



**GFI SWAPS EXCHANGE LLC
RULEBOOK**

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CHAPTER 1 DEFINITIONS

101. Definitions

Unless otherwise specifically provided in the Rules or the context otherwise requires, the terms defined in this Chapter have the meanings specified herein for all purposes of the Rules.

“**Act**” means the Securities Exchange Act of 1934.

“**Affiliate**” means an “Affiliate” of, or a Person “Affiliated” with, another Person who, directly or indirectly, controls, is controlled by, or is under common control with, such other Person.

“**Aggressor**” means the Registered Trader whose hitting or lifting of a resting bid or offer triggers a JTT session.

“**Appeal Panel**” means the panel appointed in accordance with Rule 701(h) to hear appeals of decisions of a Disciplinary Panel.

“**Applicable Law**” means, with respect to any Person, any statute, law, regulation, rule or ordinance of any Regulatory Authority applicable to such Person, including the SEA, SEC Regulations and, to the extent applicable to such Person, similar foreign laws or regulations.

“**Authenticators**” has the meaning given to it in Rule 1002(g).

“**Authorized Jurisdiction**” means the United States and such other jurisdictions in which the Company may be authorized by Applicable Law to provide services from time to time.

“**Authorized Representative**” means an employee of a Clearing Firm who has been appointed by such Clearing Firm pursuant to Rule 101(g) to have access to and use of the Trading Platform solely for purposes of administrative and credit control functionalities.

“**Block Trade**” means a privately negotiated transaction in a Security-based Swap of the type and exceeding the minimum quantity set forth in Rule 601.

“**Board**” means the board of directors of the Company constituted in accordance with the limited liability company agreement of the Company and these Rules.

“**Broker**” means a Person that (i) is a Participant, (ii) is registered with the SEC as a prime broker or broker dealer, or is exempt from such registration, and (iii) enters Orders or RFQs or executes transactions pursuant to the Rules on behalf of one or more Participants, Sponsored Access Firms or Customers in accordance with Rule 509.

“**Broker Dealer (BD) Participant**” means a Participant that is registered with the SEC as a Broker Dealer.

“**Brokered Trade**” has the meaning given to it in Rule 509(d).

“**Business Day**” means any day on which the Company is open for trading.

“**CFTC**” means the Commodity Futures Trading Commission.

“**Chairman**” means the individual serving as chairman of the board of the Company from time to time.

“**Chief Compliance Officer**” means the individual appointed by the Board as the Company’s chief compliance officer.

“**Chief Executive Officer**” means the individual appointed by the Board as the Company’s chief executive officer.

“**Cleared Security-based Swap**” means a security-based swap that is, directly or indirectly, submitted to and cleared by a Registered Clearing Agency. Notwithstanding the foregoing, “Cleared Security-based Swap” includes any Swap that is submitted for clearing to a Registered Clearing Agency by or on behalf of the parties to the Swap even though such Swap is not required to be cleared.

“**Clearing Firm**” means a member or participant of a Registered Clearing Agency that is authorized pursuant to the rules of such Registered Clearing Agency to clear trades in a Cleared Security-based Swap.

“**Commission**” means the Securities and Exchange Commission.

“**Commodity Exchange Act**” or “**CEA**” means the Commodity Exchange Act, as it may be amended from time to time.

“**Company**” means GFI Swaps Exchange LLC, or any successor thereto.

“**Company Intellectual Property**” has the meaning given to it in Rule 903(d).

“**Company Official**” means any Director or Officer of, or individual employed by, the Company or the Regulatory Services Provider.

“**Company Proceeding**” means any Disciplinary Proceeding, appeal from a Disciplinary Proceeding, summary suspension or other summary action taken by the Company pursuant to Chapter 7 of the Rules.

“**Company Requirements**” means (i) the Rules, (ii) other requirements implemented by the Company under the Rules, (iii) each term of a Security-based Swap, and (iv) the Participant documentation and other contractual obligations between a Participant (including its Sponsored Access Firms and its Registered Traders) and the Company.

“**Compliance Department**” means representatives of the Company designated by the Company as members of the Compliance Department and agents of the Company (including any Regulatory Services Provider) that assist the Company in the implementation, surveillance, and enforcing of its Rules and related obligations.

“**CTI code**” has the meaning given to it in Rule 506(d).

“**Customer**” means any Person for whom a Participant or Sponsored Access Firm carries an account (other than a “proprietary account,” as such term is defined in SEC Regulations) or from whom a Participant or Sponsored Access Firm solicits or accepts an Order or Request for Quote.

“**Director**” means any member of the Board.

“**Disciplinary Panel**” means the panel appointed pursuant to Rule 709 to conduct hearings in connection with disciplinary proceedings (other than summary impositions of fines pursuant to Rule 717) to make findings, render decisions and impose sanctions pursuant to Chapter 7 of the Rules.

“**Eligible Contract Participant**” has the meaning given that term in the SEA and in SEC Regulation SE.

“**Emergency**” means any occurrence or circumstance which threatens or may threaten such matters as the fair and orderly trading in, or the liquidation of or delivery pursuant to, any Security-based Swaps, or the timely collection and payment of funds in connection with clearing and settlement by a Registered Clearing Agency, and which, in the opinion of the Chief Executive Officer or his or her designee, requires immediate action, including: any manipulative or attempted manipulative activity; any actual, attempted or threatened corner, squeeze, congestion or undue concentration of positions; any circumstances which may materially affect the performance of Security-based Swaps traded pursuant to the Rules, including failure of the payment system or the bankruptcy or Insolvency of any Participant or any other Person; and any other circumstance which may have a severe, adverse effect upon the functioning of the Company or a Registered Clearing Agency.

“**Execution Specialist**” means an employee of the Company that assists Participants and Sponsored Access Firms with entering Orders in the Order Book, issuing and responding to RFQs, reporting Block Trades, communicating Indications of Interest and effecting Permitted Transactions in accordance with these Rules.

“**Facility**” means GFI Swaps Exchange LLC, or any successor thereto, in the capacity of a security-based swap execution facility, as defined by Regulation SE.

“**FINRA**” means the Financial Industry Regulatory Authority.

“**Fixing**” has the meaning ascribed to it in Rule 508(a)(ii).

“**Fixing Price**” means a mid-market price determined by the Company through the application of an algorithm to firm quotes submitted by Participants and Sponsored Access Firms during a timed period.

“**Group ID**” means the unique identifier that is assigned by the Company to each Trading Group.

“**Independent Software Vendor**” or “**ISV**” means a Person that makes available to Participants and Sponsored Access Firms a system or platform offering smart order routing, front-end trading applications, an aggregator platform or a combination of the foregoing. An ISV also may be a Participant that makes such a system or platform available to its Customers.

“**Indication of Interest**” means a non-firm expression of trading interest transmitted by a Participant, Sponsored Access Firm or Registered Trader that reflects price, together with side of the market (buy or sell) and/or quantity.

“**Initiator**” means the Registered Trader, the execution of whose resting bid or offer resulted in a transaction triggering a JTT session.

“**ISDA**” means the International Swaps and Derivatives Association, Inc.

“**Join the Trade**” or “**JTT**” has the meaning given to it in Rule 507(b).

“**Matching**” has the meaning ascribed to it in Rule 508(a)(iv).

“**Mid-Market Level**” has the meaning given to it in Rule 508A.

“**NFA**” means the National Futures Association.

“**Officer**” has the meaning given to it in Rule 202(a).

“**Operating Agreement**” means the Limited Liability Company Agreement of the Company, as it may be amended or restated from time to time.

“**Order**” means any bid or offer to buy or sell a Security-based Swap pursuant to the Rules, and includes any modification to or cancellation of such a bid or offer.

“**Order Book**” means, with respect to a particular Security-based Swap, the book of Orders maintained by the Trading Platform with respect to such Security-based Swap.

“Package Transaction” means a transaction involving two or more instruments: (i) that is executed between two or more counterparties; (ii) that is priced or quoted together as one economic transaction with simultaneous or near simultaneous execution of all components; (iii) that has at least one component that is a Required Transaction; and (iv) where the execution of each component is contingent upon the execution of all other components.

“Participant” means a Person (other than an individual) that has been authorized by the Company to have access to the Trading Platform pursuant to Rule 301 and to permit Sponsored Access Firms and Registered Traders to have access to the Trading Platform pursuant to Rules 304 and 305.

“Participant Data” means any and all Transaction Data submitted or otherwise reported to the Company by a Participant regarding any and all transactions entered into by such Participant.

“Permitted Transaction” means a transaction involving a Security-based Swap as defined in Regulation SE of the SEA.

“Person” means any natural person, association, partnership, limited liability company, joint venture, trust or corporation.

“Pre-Execution Communications” has the meaning given to it in Rule 533(b).

“Prime Broker Trade” shall mean any trade where at least one party to the trade is a Prime Broker and the other is a participant with which the Prime Broker has a Uncleared Swap Agreement. A Prime Broker Trade can only occur on a Permitted Transaction.

“Prime Broker” or “PB” shall mean an Entity that acts as credit counterparty by extending credit to Participant(s) of the SBSEF to facilitate transactions occurring on or being introduced to the SBSEF in the name and on behalf of such Participant(s). Such transactions shall be facilitated by the Entity’s client or an agent of its client that is a SBSEF Participant and has authorized a Participant to place orders or enter trades in the name and on behalf of such Entity.

“Proprietary Data and Personal Information” means, as to any Person, proprietary data or personal information that separately discloses business transactions, market positions or trade secrets of such Person, but does not include Transaction Data.

“Public Director” means an individual having the qualifications set out in Rule 201(d).

“Registered Clearing Agency” or “RCA” has the meaning given to such term by SEC Regulation §242.900(ee).

“Registered Security-based Swap Data Repository” has the meaning attributed to such term in SEC Regulation §242.900(ff).

“Registered Trader” means an individual who is an employee or agent of a Participant or Sponsored Access Firm who has been authorized by such Participant or Sponsored Access Firm to access the Trading Platform pursuant to Rule 305, to place Orders and execute transactions on behalf of such Participant or Sponsored Access Firm and, if such Participant is a Broker, on behalf of Customers of such Participant.

“Regulation SBSR” means Regulation SBSR—Reporting and Dissemination of Security-Based Swap Information (“Regulation SBSR”) under the Securities Exchange Act of 1934 (“Exchange Act”). Regulation SBSR provides for the reporting of security-based swap information to registered security-based swap data repositories or the Commission, and the public dissemination of security-based swap transaction, volume, and pricing information by registered SBSDRs.

“Regulatory Authority” means any domestic or foreign government (or political subdivision), governmental or regulatory authority, agency, court, commission or other governmental or regulatory entity (including any Self-Regulatory Organization) with authority or jurisdiction over the trading of, or Persons engaged in the trading of, Security-based Swaps, securities, futures contracts, options or other financial instruments.

“Regulatory Oversight Committee” means the committee of the Board constituted pursuant to Rule 206(b). **“Regulatory Services Agreement”** means the agreement(s) between the Company and the Regulatory Services Provider(s) whereby certain functions mandated under the SEA, such as market monitoring and trade practice surveillance, are delegated to the Regulatory Services Provider(s).

“Regulatory Services Provider” means NFA and such other organizations, if any, that provide regulatory services to the Company, together with any such organization’s employees and agents.

“Reportable Security-based Swap Data” means both (i) primary trade information and (ii) secondary trade information as defined in Regulation SBSR.

“Reporting Counterparty” means, for purposes of Rule 601 and SEC Regulation SBSR, the Participant or Sponsored Access Firm that is designated as such pursuant to Rule 540.

“Request for Quote” and **“RFQ”** have the meaning given to these terms in Rule 508 and, unless the context otherwise requires, includes requests for quotes and responses to such requests, including counteroffers that may be made upon receipt of a response to an RFQ.

“Required Transaction” means a transaction involving a Security-based Swap that is subject to the trade execution requirement in Rule 803 of SEC Regulation SE.

“Responsible Person” has the meaning ascribed to it in Rule 407(a).

“**Review Panel**” means a disciplinary panel that may be convened by the Chief Compliance Officer, pursuant to Rule 704, to review an investigation report submitted by the Compliance Department to determine whether (a) a reasonable basis exists to believe that a violation of the Rules has occurred, and (b) commencing disciplinary proceedings in respect of such potential violation is warranted.

“**RFQ-to-All**” has the meaning ascribed to it in Rule 508(a)(i).

“**Risk-Based Limits**” means, as applicable, limits that may be established by a Registered Clearing Agency or Clearing Firm with respect to Cleared Security-based Swaps, based on credit, position or order size, margin requirements or similar factors.

“**Rule**” means any Rule adopted or amended, from time to time, by the Company related to or in respect of transactions in Security-based Swaps or the operation of or business conducted on the Trading Platform or otherwise pursuant to these Rules.

“**SEA**” means the Securities Exchange Act of 1934.

“**Secretary**” means the individual appointed by the Board from time to time to serve as secretary of the Company.

“**SEC**” means the Securities and Exchange Commission.

“**SEC Regulations**” means the rules, regulations and orders promulgated by the SEC.

“**Security-based Swap**” has the meaning given that term in the SEA and SEC Regulations and, as used herein, refers solely to swaps effected pursuant to the Rules.

“**Self-Regulatory Organization**” has the meaning given that term in CFTC Regulation 1.3 or in section 3(a)(26) of the Securities Exchange Act of 1934.

“**Sponsored Access Firm**” means a Customer of a Participant (other than an individual or an ISV) that is authorized by such Participant to access the Trading Platform pursuant to Rule 304.

“**Swap**” has the meaning given that term in the CEA and CFTC Regulations (after giving effect to the Determination of Foreign Exchange Swaps and Foreign Exchange Forwards Under the Commodity Exchange Act by the Secretary of the Treasury pursuant to Section 1b of the CEA) and, as used herein, refers solely to swaps effected pursuant to the Rules.

“**Swap Transaction and Pricing Data**” means any data required to be reported under Regulation SBSR of SEC Regulations.

“**Terms Incorporated by Reference**” has the meaning ascribed to it in Rule 406(b).

“**Trade Communication**” has the meaning ascribed to it in Rule 406(b).

“**Trader ID**” means the unique identifier that is assigned by the Company to each Registered Trader and to each automated trading system employed by a Participant or Sponsored Access Firm and, in the case of such an automated trading system, linked to the Trader ID that is assigned to a single Registered Trader or to an identified group of Registered Traders.

“**Trader Information**” has the meaning ascribed to it in Rule 407(b).

“**Trading Group**” has the meaning ascribed to it in Rule 504(g).

“**Trading Hours**” means, for any Business Day, the hours during which the Trading Platform is scheduled to operate. The normal hours of operations of the GFI SBSEF are from Sunday 5pm ET to Friday 5pm ET.

“**Trading Platform**” means the electronic and other systems administered by or on behalf of the Company for the trading of Security-Based Swaps, including the services provided by Execution Specialists acting on behalf of the Company as described in these Rules.

“**Trading Privileges**” means the right, granted to a Participant, such Participant’s Sponsored Access Firms and Registered Traders, to access the Trading Platform or to effect Block Trades pursuant to the Rules.

“**Transaction Data**” means Orders, RFQs, bids, offers and other information (excluding Proprietary Data and Personal Information) concerning Security-based Swaps executed pursuant to the Rules, including information and content contained in, displayed on, generated by or derived from the Trading Platform.

“**Uncleared Security-based Swap**” means a Security–based Swap other than a Cleared Security-based Swap.

“**Uncleared Swap Agreement**” means an underlying previously-negotiated freestanding agreement that governs the performance and settlement of an Uncleared Security-based Swap and applicable credit support and default provisions, including, without limitation, ISDA master agreements, other master agreements, terms supplements and master confirmation agreements incorporating industry definitions.

“**Voice Communication**” means a communication between an Execution Specialist and a Registered Trader in a form, including telephone, chat room or instant message, as agreed upon by the Execution Specialist.

102. Rules of Interpretation

For all purposes of these Rules, except as otherwise expressly provided herein or unless the context otherwise requires:

- (a) terms defined in the Rules include the plural as well as the singular and

vice versa;

- (b) words importing gender include all genders;
- (c) any reference to a Chapter or Rule or Appendix refers to a Chapter or Rule of, or Appendix to, these Rules;
- (d) any reference in a Rule to a paragraph or clause is to the referenced paragraph or clause in such Rule;
- (e) any reference to “the Rules” or “these Rules” refers to these Rules, including all Appendices hereto, and the words “herein,” “hereof,” “thereto,” “hereto,” “hereunder” and words of similar import refer to these Rules and their Appendices as a whole and not to any particular Chapter, Rule, Appendix or any other subdivision;
- (f) references to days, months and years refer to calendar days, months and years, respectively; and
- (g) all references to “including” are deemed to be followed by the words “without limitation.”

CHAPTER 2 GOVERNANCE

201. Board

(a) Unless otherwise specified by the Board, all Rules and amendments thereto from time to time adopted by the Board will become effective on such date (after any required filing with, or approval thereof by, the SEC) as may be determined by the Board.

(b) The Board will determine which Security-based Swaps are available from time to time for trading subject to the Rules, and will approve Rules containing specifications for such Security-based Swaps; provided that the Board may delegate the authority to approve such Rules to a Company committee or to one or more officers of the Company; provided, further, that certifications or applications with respect to such Rules will be submitted to the SEC as required by Applicable Law and any regulations thereunder.

(c) The Board's membership shall fairly represent the diversity of interests at the Company, and at least 35% of the Directors shall be Public Directors. Each Director (including Public Directors) shall be appointed in accordance with the Operating Agreement, and shall serve until his or her successor is duly appointed, or until his or her earlier resignation or removal, with or without cause.

(d) To qualify as a Public Director, an individual must be found, by action of the Board, to have no material relationship with the Company. The Board shall make such finding upon the nomination or appointment of the Director and as often as necessary in light of all circumstances relevant to such Director, but in no case less frequently than annually. For these purposes, a "material relationship" is one that could reasonably be expected to affect the independent judgment or decision-making of the Director. A Director shall be considered to have a "material relationship" with the Company if any of the following circumstances exist or have existed within the past year:

(i) such Director is or was an Officer or an employee of the Company, or an officer or an employee of an Affiliate of the Company; or

(ii) such Director is or was primarily performing services for the Company in a capacity other than as a member of the governing board; or

(iii) such Director is or was a Participant or Sponsored Access Firm, or a director, officer or employee of a Participant or Sponsored Access Firm.

(iv) Any of the relationships set forth in paragraphs (i), (ii), and (iii) apply to the "immediate family" (i.e., the spouse, parents, children, and siblings, in each case, whether by blood, marriage, or adoption) of such Director, or any person residing in the home of the Director or that of his or her "immediate family."

(e) The compensation of the Public Directors and other non-executive members of the Board shall not be linked to the business performance of the Company.

(f) The Board shall have procedures, as may be further set forth in policies that the Company may adopt, to remove a member from the Board where the conduct of such member is likely to be prejudicial to the sound and prudent management of the Company.

(g) The Board shall establish arrangements to permit consideration of the views of Participants in connection with the functioning of the Trading Platform and with additions or amendments to the Rules and shall make a description of such arrangements available to the public and to the SEC.

202. Officers

(a) The Board shall appoint a Chief Executive Officer, a Chief Compliance Officer, and such other officers of the Company (each, an “**Officer**”) as it may deem necessary or appropriate from time to time, in accordance with the Operating Agreement.

(b) Any Officer may also be a director, officer, partner or employee of the Company or any of its Affiliates.

(c) The Officers shall have such powers and duties in the management of the Company as the Board may prescribe from time to time, subject to the terms of the Operating Agreement.

203. Eligibility

(a) No Person may serve as a Director, Officer or member of a Review Panel, Disciplinary Panel or Appeal Panel if the Person:

(i) was found within the past three years by a final decision of a security-based swap execution facility, Self-Regulatory Organization, an administrative law judge, a court of competent jurisdiction or the SEC to have committed a disciplinary offense;

(ii) entered into a settlement agreement with a security-based swap execution facility within the past three years in which any of the findings or, in absence of such findings, any of the acts charged, included a disciplinary offense;

(iii) is currently suspended from trading on any security-based swap execution facility, is suspended or expelled from membership with any Self-Regulatory Organization, is serving any sentence of probation or owes any portion of a fine imposed pursuant to either:

(A) a finding by a final decision of a security-based swap execution facility, Self-Regulatory Organization, an administrative law judge, a court of competent jurisdiction or the SEC that such person committed a disciplinary offense; or

(B) a settlement agreement with a security-based swap execution facility, a court of competent jurisdiction, or the SEC in which any of the

findings or, in absence of such findings, any of the acts charged, included a disciplinary offense;

(iv) is currently subject to an agreement with the SEC, a security-based swap execution facility, or any Self-Regulatory Organization not to apply for registration with the SEC or membership in any Self-Regulatory Organization;

(v) is currently subject to or has had imposed on him or her within the past three years a SEC registration revocation or suspension in any capacity for any reason, or has been convicted of any of the felonies listed in the SEA; or

(vi) is currently subject to a denial, suspension or disqualification from serving on a disciplinary committee, arbitration panel or governing board of any security-based swap execution facility or Self-Regulatory Organization as that term is defined in section 3(a)(26) of the Securities Exchange Act of 1934.

(b) Upon the occurrence of an event listed in Rule 203(a) with respect to a member of the Board, Review Panel, Disciplinary Panel or Appeal Panel, such member shall disclose the occurrence of such event to the Chief Compliance Officer or his or her designee.

(c) For purposes of Rule 203(a), the terms “disciplinary offense,” “final decision” and “settlement agreement” have the meaning given those terms in SEC Regulation 242.819.

204. Confidentiality

No member of the Board or any committee established by the Board or by or pursuant to the Rules will use or disclose any material non-public information obtained in connection with such member’s participation in the Board or such committee for any purpose other than the performance of his or her official duties as a member of the Board or such committee.

205. Conflicts of Interest

(a) *Ownership and voting limitations*

No individual, association, partnership, corporation, or trust owning or holding a membership in, admitted to membership representation on, or having trading privileges of the Facility, either alone or together with any officer, principal, or employee of the member may:

(i) Own, directly or indirectly, 20 percent or more of any class of voting securities or of other voting interest in the Company; or

(ii) Directly or indirectly vote, cause the voting of, or give any consent or proxy with respect to the voting of, any interest that exceeds 20 percent of the voting power of any class of securities or of other ownership interest in the Company.

(b) *Named Party in Interest Conflict.*

(i) *Prohibition.* No member of the Board, any Review Panel, Disciplinary Panel or Appeal Panel will knowingly participate in such body's deliberations or voting in any matter involving a named party in interest where such member (A) is a named party in interest, (B) is an employer, employee or fellow employee of a named party in interest, (C) has any other significant, ongoing business relationship with a named party in interest, or (D) has a family relationship with a named party in interest. For purposes of this clause (i), a "family relationship" exists between a named party in interest and a member if such party is the member's spouse, former spouse, parent, stepparent, child, sibling, stepbrother, stepsister, grandparent, grandchild, uncle, aunt, nephew, niece or in-law.

(ii) *Disclosure.* Prior to consideration of any matter involving a named party in interest, each member of the deliberating body who does not choose to abstain from deliberations and voting will disclose to the Chief Compliance Officer whether such member has one of the relationships listed in clause (i) above with a named party in interest.

(iii) *Procedure and Determination.* The Chief Compliance Officer will determine whether any member of the relevant deliberating body who does not choose to abstain from deliberations and voting is subject to a conflicts restriction under this paragraph (a). Such determination will be based upon a review of the information provided by such member pursuant to clause (ii) above and, where deemed by the Chief Compliance Officer, other information that is known to the Company.

(c) *Financial Interest in a Significant Action Conflict.*

(i) *Prohibition.* No member of the Board, any Review Panel, Disciplinary Panel or Appeal Panel will participate in such body's deliberations and voting on any significant action if such member has a direct and substantial financial interest in the result of the vote, as determined pursuant to clause (iii) below.

(ii) *Disclosure.* Prior to consideration of any significant action, any such member of the deliberating body who does not choose to abstain from deliberations and voting will disclose to the Chief Compliance Officer any information that may be relevant to a determination of whether such member has a direct and substantial financial interest in the result of the vote.

(iii) *Procedure and Determination.* The Chief Compliance Officer will independently determine whether any member of the relevant deliberating body who does not choose to abstain from deliberations and voting is subject to a conflicts restriction under this paragraph (b). Such determination will be based upon a review of the following information:

(A) the most recent large trader reports and clearing records available to the Company;

(B) information provided by such member pursuant to clause (ii) above; and

(C) any other information reasonably available to the Company, taking into consideration the exigency of the significant action being contemplated.

(iv) *Deliberation Exemption.* Any member of the Board, any Review Panel, Disciplinary Panel or Appeal Panel of the Company who would otherwise be required to abstain from deliberations and voting pursuant to clause (i) above may participate in deliberations, but not voting, if the deliberating body, after considering the factors specified below, determines in consultation with the Chief Compliance Officer that such participation would be consistent with the public interest; provided, however, that before reaching any such determination, the deliberating body will fully consider the information specified in clause (ii) above which is the basis for such member's substantial financial interest in the significant action that is being contemplated. In making its determination, the deliberating body will consider:

(A) whether such member's participation in the deliberations is necessary to achieve a quorum; and

(B) whether such member has unique or special expertise, knowledge or experience in the matter being considered.

(d) *Documentation.* The minutes of any meeting to which the conflicts determination procedures set forth in this Rule 205 apply will reflect the following information:

(i) the names of all members of the relevant deliberating body who attended such meeting in person or who otherwise participated in such meeting;

(ii) the name of any member of the relevant deliberating body who voluntarily recused himself or herself or was required to abstain from deliberations or voting on a matter and the reason for the recusal or abstention, if stated;

(iii) the information that was reviewed for each member of the relevant deliberating body; and

(iv) any determination made in accordance with clause (iv) of paragraph (b) above.

(e) *Certain Definitions.* As used in this Rule 205, the terms "named party in interest" and "significant action" have the meanings given those terms in SEC Regulation 242.819.

206. Committees

(a) The committees provided for in this Chapter shall be appointed as provided in the Operating Agreement or as set out in this Chapter. Except as otherwise required by Rules in this Chapter, the Chairman shall designate the chairman and one or more vice chairmen of each such committee. A temporary member of any such committee may be appointed, using the same process required for regular appointments to the committee, during the absence or inability to act of a regular member; such temporary appointee shall have all the rights, power, authority, duties and obligations of the regular committeeman until the latter is again present and able to act.

(b) The Company shall have a Regulatory Oversight Committee which shall consist entirely of Public Directors appointed by the Board (in the event of an even number of Public Directors in the ROC, the Chair of the ROC shall have the tiebreaker vote) and shall be responsible for reporting to the Board. In general, the Regulatory Oversight Committee shall assist the Board in monitoring the design, implementation and effectiveness of the Company's programs to promote and enforce compliance with Applicable Law and the Rules. More specifically, the Regulatory Oversight Committee shall:

(i) Monitor the sufficiency, effectiveness and independence of the Company's regulatory program; and

(ii) Oversee all facets of the regulatory program, including:

(A) trade practice and market surveillance; audits, examinations and other regulatory responsibilities with respect to Participants (including ensuring compliance with, if applicable, financial integrity, financial reporting, sales practice, recordkeeping and other requirements); and the conduct of investigations;

(B) reviewing the size and allocation of the regulatory budget and resources and the number, hiring, termination and compensation of regulatory personnel;

(C) reviewing the performance of the Chief Compliance Officer, who will report directly to the Regulatory Oversight Committee, and making recommendations with respect to such performance to the Board;

(D) recommending changes that would ensure fair, vigorous and effective regulation; and

(E) reviewing all regulatory proposals prior to implementation and advising the Board as to whether and how such changes may impact regulation.

(c) Should Applicable Law establishing minimum thresholds relating to the number or percentage of Public Directors that must serve on the Board or any committee pursuant to this Rule 206 be amended, this Rule shall be deemed amended to comply with such Applicable Law without any further action of the Company to the extent permissible

by law.

207. Chief Compliance Officer

(a) It shall be the duty of the Chief Compliance Officer to enforce the Rules.

(b) The Chief Compliance Officer shall have available at all times the resources of the Compliance Department and such other Company resources as may be necessary to conduct investigations of alleged Rule violations and market conditions.

(c) The Chief Compliance Officer shall report to, and shall be supervised by, the Regulatory Oversight Committee as provided in the Charter of the Regulatory Oversight Committee and, for all other purposes, shall report to and be supervised by the senior officer of the Company.

(d) The Chief Compliance Officer shall have the authority to inspect the books and records of all Persons subject to the jurisdiction of the Company and the authority to require any such Person to appear before him or her and produce its books and records and answer questions regarding alleged violations of Rules, at the time, place and in the manner it designates with such prior reasonable advance notice as is practicable under the circumstances. The Chief Compliance Officer may also delegate such authority to the Compliance Department.

208. Maintenance of Books and Records by the Company

(a) The Company shall keep, or cause to be kept, complete and accurate books and records of all activities relating to the business of the Company, including all books and records required to be maintained pursuant to the SEA and SEC Regulations.

(b) The Company shall retain all such books and records, and shall make such books and records available for inspection by the SEC and the U.S. Department of Justice, in accordance with Applicable Law.

CHAPTER 3 TRADING PLATFORM

301. Access to the Trading Platform

(a) The Company will provide access to the Trading Platform and related services in an impartial, transparent, fair and non-discriminatory manner.

(b) Each Participant shall have the right to access the Trading Platform, including the right to place Orders for each of its proprietary accounts and to act as a Broker for Customers, from an Authorized Jurisdiction. A Participant may designate one or more Customers, investment managers or other third parties that are not individuals as Sponsored Access Firms pursuant to Rule 304.

(c) Each Participant shall adopt, implement and enforce access control procedures that, at a minimum: (i) limit access to the SBSEF to its Registered Traders and Sponsored Access Firms, (ii) check for validation of Order accuracy, and (iii) prevent entry of Orders that exceed any credit or Order size limitations. A Participant shall be solely responsible for any breach or failure of its access control procedures and may not rely on control procedures implemented by the Company.

(d) Subject to Rule 304(e) and Rule 304(f), a Sponsored Access Firm shall have the right to access to the Trading Platform, including the right to place Orders for each of its proprietary accounts.

(e) Each Participant and, with the permission of a Participant, each Sponsored Access Firm shall designate at least one of its employees as a Registered Trader. Participants and, with the permission of a Participant, Sponsored Access Firms may designate other employees and agents who are individuals as Registered Traders pursuant to Rule 305. A Registered Trader may access and use the Trading Platform on behalf of the Participant or Sponsored Access Firm that designated the Registered Trader and, if the Participant is acting as Broker, for the Customers of such Participant.

(f) The access rights of a Participant or Sponsored Access Firm hereunder may not be transferred, assigned, sold or leased. Participants and Sponsored Access Firms will not be limited liability company members of the Company and will not obtain any equity or other interest in the Company, including voting rights or rights to receive any dividends or other distributions, whether arising from a dissolution, merger or consolidation involving the Company or otherwise.

(g) The Company may from time to time make available to Participants the identity of Participants and/or Sponsored Access Firms that have been given access to the Trading Platform for one or more asset classes.

(h) Except as otherwise expressly permitted by the Company, each Participant shall be responsible for ensuring that it and its Sponsored Access Firms do not grant access to the Trading Platform to any Person located in a country that is not an Authorized

Jurisdiction.

302. Qualifications of Participants

- (a) To be eligible for admission as a Participant, an applicant must:
- (i) represent and warrant to the Company that it is an Eligible Contract Participant and, as applicable, that each of its Customers (including any Sponsored Access Firms) is an Eligible Contract Participant;
 - (ii) represent and warrant to the Company that it has all registrations, licenses and consents required by its constituent documents and by Applicable Law to trade Security-based Swaps;
 - (iii) if it enters into Cleared Security-based Swaps for its own account, be authorized by a RCA to clear its transactions in Security – based Swaps that will be submitted to such RCA, pursuant to a mandatory clearing requirement or voluntarily by the parties to such Security-based Swaps, or have an arrangement with a Clearing Firm of a RCA that meets the requirements of Rule 1002;
 - (iv) have and maintain all necessary regulatory approvals and/or licenses to operate as a Participant and not be subject to any trading ban, prohibition or suspension issued by the CFTC, NFA, SEC or FINRA;
 - (v) be organized in an Authorized Jurisdiction and, if it is organized in a jurisdiction other than the United States, appoint and maintain an agent for service of process in the United States that is suitable to the Company;
 - (vi) ensure that activity conducted under the Trader IDs assigned to it and its Registered Traders complies with the Rules and have the authority, at the Company’s request, to adjust or withdraw any Order submitted under such Trader IDs;
 - (vii) be in compliance with any financial responsibility, recordkeeping and reporting requirements set forth under Applicable Law and Rule 403; and
 - (viii) satisfy such other criteria that the Company may reasonably require.
- (b) The Company may permit a Person to become a Participant subject to such conditions, restrictions or limitations that it deems necessary or appropriate. The Company may deny the application of a Person to be a Participant if such Person is unable satisfactorily to demonstrate a capacity to adhere to Applicable Law or the Rules or for such other cause as the Company reasonably may determine.
- (c) The Company may revoke, suspend or limit a Participant’s access to the Trading Platform if such Participant:

(i) fails to meet any of the qualification requirements for access after such access has been approved;

(ii) fails to meet any condition placed by the Company on such access;
or

(iii) violates any Applicable Law, the Rules or any agreement between the Participant and the Company.

(d) The Company may create different classes of Participants that have different rights and obligations under the Rules pursuant to criteria that are impartial, transparent and applied in a fair and non-discriminatory manner.

(e) A Person whose application for Participant status has been denied or granted conditionally pursuant to this Rule 302, and any Participant whose access to the Trading Platform is revoked, suspended or limited pursuant to this Rule 302, may appeal the Company's decision in accordance with the provisions of Chapter 7.

303. Application

Each Person that applies to become a Participant must submit a completed application in the form provided by the Company, update such application if any of the information provided therein becomes inaccurate or incomplete prior to approval of the application and provide such additional information and documents as the Company may request.

304. Sponsored Access Firms

(a) A Participant may, in accordance with criteria and procedures established by the Company, grant electronic access to one or more Sponsored Access Firms to enter Orders, access the Trading Platform and otherwise effect transactions in equity, and credit default Security-based Swaps. Notwithstanding anything to the contrary herein, for purposes of the Rules, a Sponsored Access Firm shall be deemed to be a Customer of the Participant through whom it accesses the Trading Platform.

(b) By agreeing to act as a Sponsored Access Firm, such Person agrees:

(i) to be bound by the duties and responsibilities of a Sponsored Access Firm and to be subject to, and comply with the User License Agreement in the form set out on the Company's website; and

(ii) to be deemed to have represented and warranted to the Company and to such Participant that it is an Eligible Contract Participant and that it has all registrations, licenses and consents required by its constituent documents and by Applicable Law to trade Security-based Swaps.

(c) A Sponsored Access Firm must at all times:

(i) be authorized by a RCA to clear its transactions in Security-based Swaps that will be submitted to such RCA, pursuant to a mandatory clearing requirement or voluntarily by the parties to such Security-based Swaps, or have an arrangement with a Clearing Firm of a RCA that meets the requirements of Rule 1002;

(ii) be in compliance with any financial responsibility, recordkeeping and reporting requirements set forth under Applicable Law and Rule 403;

(iii) if it enters into Cleared Security-based Swaps for its own account, be authorized by a RCA to clear its transactions in Security-based Swaps that will be submitted to such RCA or have an arrangement with a Clearing Firm that meets the requirements of Rule 1002;

(iv) be organized in an Authorized Jurisdiction and, if it is organized in a jurisdiction other than the United States, appoint and maintain an agent for service of process in the United States that is suitable to the Company. If organized in a jurisdiction other than the United States and an agent is appointed, such Sponsored Access Firm must execute and maintain and provide to the Company, a written agency agreement in compliance with SEC Regulation 242.819(k)(3) with a person domiciled in the United States;

(v) ensure that activity conducted under the Trader IDs assigned to it and its Registered Traders complies with the Rules;

(vi) have the authority, at the Company's request, to adjust or withdraw any Order submitted under such Trader IDs;

(vii) have and maintain all necessary regulatory approvals and/or licenses to operate as a Sponsored Access Firm and not be subject to any trading ban, prohibition or suspension issued by the CFTC, NFA, SEC or FINRA;

(viii) cooperate promptly and fully with the Company in any investigation, inquiry, audit, examination or proceeding regarding compliance with the Rules or any Company disciplinary or arbitration proceeding; and

(ix) agree to such other terms and conditions as may be established by the Company from time to time.

(d) The requirements of paragraphs (b) and (c) may be satisfied through the provision of written representations by a Sponsored Access Firm to the Participant that provides it with sponsored access, provided that the Participant makes such writing available upon request to the Company.

(e) The Company will promptly notify a Participant in writing of its approval, or refusal to approve, the designation of a Sponsored Access Firm. The Company may, in its sole discretion, revoke or suspend the designation of a Sponsored Access Firm, and shall promptly notify the Participant of such action in accordance with procedures established by the Company.

A Participant that seeks to terminate the designation of a Sponsored Access Firm shall notify the Company in writing, providing such information as the Company may require. The Company shall terminate the Trading Privileges of such Sponsored Access Firm and its Registered Traders as promptly as practicable in accordance with procedures established by the Company.

(f) The Company may revoke, suspend or limit a Sponsored Access Firm's access to the Trading Platform if such Sponsored Access Firm or its sponsoring Participant:

(i) fails to meet any of the qualification requirements for access after such access has been approved;

(ii) fails to meet any condition placed by the Company on such access;
or

(iii) violates any Applicable Law, the Rules or any agreement between the Participant and the Company.

(g) A Sponsored Access Firm whose access to the Trading Platform is denied pursuant to paragraph (e) or revoked, suspended or limited pursuant to paragraph (g) may appeal the Company's decision in accordance with the provisions of Chapter 7.

305. Registered Traders

(a) Each Participant and each Sponsored Access Firm shall designate one or more Registered Traders. Trader IDs will not be assigned to a Sponsored Access Firm's Registered Traders without the consent of the sponsoring Participant.

(b) Each Registered Trader must consent, in a form satisfactory to the Company, to abide by the Rules and Applicable Law prior to accessing the Company. Each Registered Trader must satisfy such requirements as may be prescribed by the Company from time to time and shall be subject to the disciplinary authority of the Company and possible fine or restriction of trading privileges.

(c) To designate a Registered Trader, a Participant or Sponsored Access Firm must follow the procedures established by the Company. The Company may establish fair and reasonable criteria that individuals must fulfill to become a Registered Trader. Without limiting the generality of the foregoing, each Participant or Sponsored Access Firm will ensure on an ongoing basis that (i) none of its Registered Traders is subject to a disqualification pursuant to any Applicable Law (unless an appropriate exemption has been obtained with respect thereto); (ii) each of its Registered Traders is located in an Authorized Jurisdiction; and (iii) each of its Registered Traders is technically proficient and conducts its business in a fair and equitable manner.

(d) The Company will promptly notify a Participant and, as applicable, a Sponsored Access Firm in writing of the approval of Registered Trader(s) or if the Company declines to approve the nomination of a Registered Trader.

(e) The Company will maintain a list of all designated Registered Traders for each Participant, and as applicable, each Sponsored Access Firm. Participants shall

promptly notify the Company in writing of any change to the information that it has provided regarding its Registered Traders or its Sponsored Access Firms' Registered Traders.

(f) The Company may, in its sole discretion revoke or suspend the designation of a Registered Trader and shall promptly notify the Participant and, as applicable, the Sponsored Access Firm of such action.

(g) A Registered Trader whose access to the Trading Platform is revoked, suspended or limited pursuant to paragraph (f) may appeal the Company's decision in accordance with the provisions of Chapter 7.

(h) To request the termination of the designation of an individual as a Registered Trader, the Participant must follow the procedures established by the Company. The Participant shall take and, where applicable, shall cause its Sponsored Access Firm to take, immediate measures appropriate to ensure that such Registered Trader shall not have access to the Company or utilize its Trader ID, as applicable, after the effective date of any such revocation. The Company shall act as promptly as practicable to disallow Order entry by the affected Registered Trader. The Company may in its sole discretion issue notices from time to time which set forth procedures governing the manner in which Participants and/or their Sponsored Access Firms may terminate the designation of an individual as a Registered Trader and deactivate the Trader ID assigned to such Registered Trader.

306. Independent Software Vendors

Access to the Company by an ISV shall be provided pursuant to criteria that are impartial, transparent and applied in a fair and non-discriminatory manner, but a Person seeking to act as an ISV must satisfy the Company's technological integrity requirements and not adversely affect the Company's ability to comply with the SEA and SEC Regulations. Persons seeking access to the Trading Platform via an ISV must themselves be Participants, Sponsored Access Firms or Registered Traders. An ISV granted access to the Company shall be deemed to have consented to the jurisdiction of the Company.

307. Required Notices

(a) Each Participant and ISV shall notify the Company, as soon as reasonably practicable, upon becoming aware of any of the following events:

(i) any suspension, expulsion, revocation or restriction of trading privileges or any fine in excess of \$500,000, through an adverse determination, voluntary settlement or otherwise, by any court, commodity or securities exchange or related clearing organization, the CFTC, SEC, or the securities commission or equivalent authority of any state, territory, the District of Columbia or foreign country, NFA, the FINRA or any self-regulatory or regulatory organization;

(ii) any indictment of the Participant or ISV or any of its officers for, any conviction of the Participant or ISV or any of its officers of, or any confession

of guilt or plea of guilty or nolo contendere by the Participant or ISV or any of its officers to (A) any felony or (B) any misdemeanor involving, arising from, or related to the purchase or sale of any commodity, security, futures contract, option or other financial instrument or involving or arising from fraud or moral turpitude; and

(iii) the Insolvency of the Participant or ISV, the Insolvency of any of such Participant's or ISV's Affiliates to the extent that the Insolvency of such Affiliate could reasonably be expected to affect the ability of the Participant or ISV to fulfill its obligations to the Company and, in the case of a Participant that is also a Clearing Firm, the Insolvency of any of its Customers that are Participants.

(b) Each Participant or ISV that is not a natural person shall notify the Company at least ten Business Days prior to any merger, acquisition, consolidation, combination, sale or other material change of ownership.

(c) A Participant shall, to the extent it has knowledge thereof, notify the Company of the occurrence of any of the events described in paragraphs (a) and (b) with respect to its Sponsored Access Firms as though references to a "Participant" in paragraphs (a) and (b) were references to a "Sponsored Access Firm."

308. Dues, Assessments and Fees

(a) The Company has the sole power to set the dates and amounts of any dues, assessments or fees to be levied on Eligible Contract Participants and ISVs, which dues, assessments or fees will be paid to the Company when due. The Company shall charge comparable fees to Eligible Contract Participants and ISVs that receive comparable access to the Trading Platform and related services.

(b) If an Eligible Contract Participant or ISV fails to pay when due any Company dues, assessments or fees levied on such Person, and any such payment obligation remains unsatisfied for thirty days after its due date, the Company may suspend, revoke, limit, condition, restrict or qualify such Person's access to the Company as the Company deems necessary or appropriate.

309. Trading Privileges

(a) Subject to the requirements and procedures set forth in this Chapter 3, Trading Privileges shall be offered to Participants, subject to any limitation, restriction or revocation from time to time imposed by the Company and consistent with Regulation SE. Trading Privileges are non-transferable, non-assignable and may not be sold or leased. By virtue of obtaining Trading Privileges, a Participant shall not obtain any equity or other interest in the Company, including voting rights or rights to receive any dividends or other distributions, whether arising from a dissolution, merger, consolidation involving the Company or otherwise.

(b) The Company may deny Trading Privileges to any Person in accordance with SEC Regulations:

- (i) if such Person is unable satisfactorily to demonstrate a capacity to adhere to the Rules and Applicable Law; or
 - (ii) for such other cause as the Company reasonably may decide.
- (c) The Company may determine not to permit any Person to keep its Trading Privileges, or may condition such Trading Privileges if such Person:
 - (i) fails to meet any of the qualification requirements for Trading Privileges after such Trading Privileges have been approved;
 - (ii) fails to meet any condition placed by the Company on such Trading Privileges; or
 - (iii) violates any agreement with the Company, a Clearing Firm or a RCA; or
 - (iv) is a Participant or Sponsored Access Firm through which a Customer trades and, in any such case, any such Customer maintains a position in any Security-based Swap that, when considered in light of the other positions maintained by the Participant through which such Customer trades and any other factors that the Company reasonably deems relevant, including, as applicable –
 - (A) the positions maintained by such Participant or Sponsored Access Firm, such Participant or Sponsored Access Firm's Registered Traders and other Customers,
 - (B) financial information provided by such Participant or Sponsored Access Firm, and
 - (C) the Company reasonably believes, after using reasonable efforts to consult with relevant RCAs, that insufficient margin is maintained by such Participant or Sponsored Access Firm at its Clearing Firm, could jeopardize the financial safety of such Participant or Sponsored Access Firm or any of such Participant or Sponsored Access Firm's other Customers.

For the avoidance of doubt, any limitation, suspension or revocation of Trading Privileges pursuant to paragraph (c) may, in the sole discretion of the Company, (A) take the form of (x) a full suspension or revocation of Trading Privileges, (y) a requirement that the positions at issue be immediately liquidated in full or reduced to a reasonable level to be set by the Company as a condition to the Trading Privileges remaining in effect provided that the Company will use reasonable efforts to coordinate any such requirement with the relevant RCA, or (z) a prohibition on the use of such Trading Privileges in respect of the trades of any Customer identified by the Company, and (B) be applied to the Trading Privileges of the Participant at issue,

its Registered Traders and Sponsored Access Firms, in each case, as deemed reasonably necessary by the Company for the protection of such Persons and other Participants of the Company.

(d) A Participant that is adversely affected by a decision of the Company pursuant to this Rule 309 may appeal such decision in accordance with the provisions of Chapter 7.

(e) In the case of any suspension, revocation or limitation of the Trading Privileges of a Participant pursuant to this Rule 309, the Company, in its sole discretion, may also suspend, revoke or limit the Trading Privileges of such Participant's Registered Traders and Sponsored Access Firms as the Company deems necessary to protect other Participants, Customers and the integrity of the Company.

310. Limitations

Upon notice that a Clearing Firm has revoked any authorization granted and guarantee made by it to a Participant or Sponsored Access Firm pursuant to Rule 1002, the right of such Participant or Sponsored Access Firm and its Registered Traders to access the Company will be automatically terminated unless and until such Participant or Sponsored Access Firm has obtained an authorization and guarantee from another Clearing Firm.

311. Application of Rules and Jurisdiction

(a) A Participant, Sponsored Access Firm, Registered Trader, Customer or Clearing Firm that initiates, executes or clears a transaction on the Trading Platform, that enters or responds to any bid, offer, Request for Quote or Indication of Interest, directly or through an PB Participant, broker, or any other Person, and any Person who is the beneficial owner of the account for which such a transaction is or would be effected, is deemed to have expressly consented to the jurisdiction of the Company and agreed to be bound by and comply with the Rules.

(b) Any Participant, Sponsored Access Firm, Registered Trader or Clearing Firm whose right to access the Company is suspended, revoked or terminated will remain bound by the Rules, in each case to the extent applicable, and subject to the jurisdiction of the Company with respect to any and all matters arising from, related to, or in connection with, the status, actions or omissions of such Participant, Sponsored Access Firm or Registered Trader prior to such revocation or termination. Such former Participant, Sponsored Access Firm, Registered Trader, or Clearing Firm shall cooperate in respect of any disciplinary proceeding arising under Chapter 7 as if such former Participant, Sponsored Access Firm, Registered Trader or Clearing Firm were still a Participant, Sponsored Access Firm, Registered Trader or Clearing Firm.

312. Notices from the Company

The Company will publish a notice with respect to each addition to or modification or clarification of the Rules at the time the Company files such Rules with the SEC, as required by SEC Regulations, and notice of any action taken to implement any Rule of the Company. Such notices will be published on the Company's website. Where such a Rule amendment could reasonably be expected to require technological, operational or systems changes by Participants, Sponsored Access Firms or Clearing Firms, the Company will (except where such Rule amendment is being adopted in connection with an Emergency) seek to provide advance email notice in a manner that is reasonably designed to enable Participants, Sponsored Access Firms and Clearing Firms, as applicable, to become aware of and familiar with, and to implement any necessary preparatory measures to be taken with respect to, such addition, modification or clarification prior to the effective date thereof.

313. Withdrawal of Participant

(a) To withdraw from the Company, a Participant must notify the Company, following such procedures as may be established by the Company.

(b) The Company will ordinarily grant such a request promptly but may, in its reasonable discretion, postpone the effective date of a Participant's withdrawal if the Company's Participation Committee or Chief Executive Officer considers it necessary for the protection of other Participants or otherwise in the interests of the Company.

(c) Based on the information provided to, and other information gathered by, the Company regarding a Participant's withdrawal request, the Company will determine whether to (i) accept the withdrawal request; (ii) postpone the effective date of the withdrawal; or (iii) impose any terms or conditions before or after the effective date of withdrawal.

(d) When the Company accepts the withdrawal of a Participant, all rights and privileges of such Participant terminate (including the Trading Privileges and ability to access the Company). The accepted withdrawal of a Participant shall not affect the rights of the Company under the Rules or relieve the former Participant of its Obligations (including any contractual obligations relating to any Security-based Swaps entered into by such Participant, or the payment of any Company fees, costs, or charges incurred prior to such withdrawal). Notwithstanding the accepted withdrawal of a Participant, the withdrawn Participant remains subject to the jurisdiction of the Company for acts done and omissions made while a Participant, and must cooperate in any disciplinary proceeding under Chapter 7 as if such withdrawal had not taken place.

(e) Notwithstanding the foregoing, a Participant may voluntarily suspend its Participant status immediately upon notice to the Company and cessation of trading activities. The Participant shall incur no new liability during that period of its voluntary suspension.

CHAPTER 4
BUSINESS CONDUCT

401. Duties and Responsibilities of Participants

- (a) Each Participant shall, and shall cause its Sponsored Access Firms to:
- (i) use the Trading Platform and effect transactions in Security-based Swaps in a responsible manner and not for any improper purpose;
 - (ii) use the Trading Platform in a manner consistent with the Rules and comply, as required by SEC Regulation 242.819, with the terms and conditions of Security-based Swaps;
 - (iii) comply with the Rules and Company Requirements and act in a manner consistent with the Rules and Company Requirements;
 - (iv) comply with the rules of the RCA that accepts for clearing a Cleared Security-based Swap traded by such Person, to the extent applicable to such Person and such Cleared Security-based Swap;
 - (v) observe high standards of fair dealing and just and equitable principles of trade while conducting or seeking to conduct any business connected with or concerning the Company;
 - (vi) not knowingly mislead or conceal any material fact or matter in any dealings or filings with the Company or in connection with a Company Proceeding;
 - (vii) cooperate promptly and fully with the Company in any investigation, inquiry, audit, examination or proceeding regarding compliance with the Rules or any Company disciplinary or arbitration proceeding;
 - (viii) comply with any order issued by the Company;
 - (ix) keep all Trader IDs, account numbers and passwords related to the Trading Platform confidential;
 - (x) promptly notify the Company of any change in the information submitted to the Company in connection with its application for status as a Participant, including information submitted by the Participant to the Company in connection with the designation of Sponsored Access Firms and Registered Traders and the issuance of Trader IDs; and
 - (xi) keep, or cause to be kept, complete and accurate books and records, including but not limited to records of their trading in Security-based Swaps (including any Terms Incorporated by Reference), in the instruments underlying any such Security-based Swaps or in any instrument or index used as a reference price for a Security-based Swap, or in

any related derivatives markets, for at least five years, whether or not such Participant or Sponsored Access Firm retains its status as such, and (A) make such books and records available for inspection by the SEC or the U.S. Department of Justice in accordance with Applicable Law and (B) to the extent such books and records relate to Security-based Swaps, make such books and records available to the Company and the Regulatory Services Provider.

(b) In addition to the requirements of Rule 401(a) but subject to Rule 405(b), each Participant shall employ practices to monitor and enforce compliance with its internal risk limits and shall be responsible for all Orders and transactions effected on the Company by or for the account of such Participant, its Sponsored Access Firms or by any Person using its or their Trader IDs.

402. Inspections by the Company

(a) The Company may require a Participant or Sponsored Access Firm to furnish, to the extent not prohibited by Applicable Law, such information concerning the Participant or Sponsored Access Firm's business that is subject to the Rules and Company Requirements, including information relating to (i) Security-based Swaps executed pursuant to the Rules and in related derivatives markets, including in the products underlying those Security-based Swaps and any Terms Incorporated by Reference, as the Company reasonably deems necessary to enable the Company to perform its obligations under Applicable Law; and (ii) information requested by a Regulatory Authority relating to the Company's business as a security-based swap execution facility and/or the Company's compliance with Applicable Law that the Company believes is maintained by, or otherwise in the possession of, a Participant or Sponsored Access Firm. Upon request by the SEC, the Company will furnish to the SEC copies of any Terms Incorporated by Reference obtained in accordance with this paragraph.

(b) A Participant or Sponsored Access Firm that is prohibited by Applicable Law from providing such information shall so notify the Company promptly after being asked to do so. The Company may, in such a case, require the Participant or Sponsored Access Firm to provide an opinion of counsel confirming the existence and effect of such prohibition.

403. Minimum Financial and Related Reporting Requirements

(a) Each BD Participant shall comply with the provisions of SEC Regulation 15c-3.

(b) Each BD Participant shall provide to the Company and to the Regulatory Services Provider, if any, a copy of such FOCUS Report, reasonably contemporaneously with, and substantially in the form such report is filed with a Regulatory Authority. A Participant that is not subject to such filing requirements shall provide the Company with such financial information as the Company may require from time to time.

(c) Each Participant must notify the Company immediately upon becoming aware that it fails to satisfy minimum financial requirements applicable to such Participant and established pursuant to Applicable Law. A Participant that is unable to demonstrate to

the Company that it is in compliance with such minimum financial requirements shall not engage in transactions subject to the Rules except for the purpose of closing open positions.

404. Restrictions on Activity

If the Company determines that the financial or operational condition of a Participant, Sponsored Access Firm, or one of its Affiliates is such that to allow that Participant or Sponsored Access Firm to continue to have access to the Company would adversely affect the Company or the financial markets (including but not limited to such Participant being subject to the notification requirements of SEC Regulation(s) or similar requirements of another Regulatory Authority to which such Participant or Sponsored Access Firm is subject), the Company may limit or restrict the number or type of Security-based Swaps that may be traded by such Participant pursuant to the Rules or terminate the Participant's Trading Privileges.

405. Customers

(a) No Participant or Sponsored Access Firm may solicit or accept an Order from a Customer for the purchase or sale of a Security-based Swap unless: (i) such Participant or Sponsored Access Firm is registered with or exempt from registration with the SEC as necessary; (ii) such Customer is an Eligible Contract Participant; (iii) to the best of its knowledge, such Customer is organized and located in an Authorized Jurisdiction; and (iv) such Participant or Sponsored Access Firm has entered into an agreement with the Customer containing such terms as may from time to time be prescribed by the Rules.

(b) Each Customer shall be the principal to all Security-based Swaps resulting from any Order or RFQ submitted on behalf of the Customer. Where a Participant or Sponsored Access Firm is acting on behalf of a Customer, the Participant or Sponsored Access Firm shall have no liability to any other party for the performance of any Security-based Swap effected on behalf of such Customer.

(c) Subject to Rule 536, disputes arising out of errors made in the transmission or execution of a Customer Order or RFQ shall be resolved by the Customer and Participant or Sponsored Access Firm in accordance with the provisions of Chapter 8.

(d) Without prejudice to the generality of paragraph (a), a Participant or Sponsored Access Firm's agreement with a Customer must provide that the Customer consents to the jurisdiction of the Company and agrees to be bound by and comply with the Rules in relation to Security-based Swaps and other activity on the Trading Platform, and (ii) agrees that all Security-based Swaps and other activity on the Trading Platform shall be governed by the Rules and, to the extent applicable to a Security-based Swap effected for the account of the Customer, the SEA and SEC Regulations.

(e) A Customer that conducts substantial activity on the Trading Platform shall keep, or cause to be kept, complete and accurate books and records, including but not limited to records of its trading in Security-based Swaps, in the instruments underlying any such Security-based Swaps or in any instrument or index used as a reference price for a Security-based Swap, or in any related derivatives markets, for at least five years and make such books and

records available to the Company and the Regulatory Services Provider.

406. Confirmations

(a) The Company shall provide each counterparty to a Security-based Swap with a written record of all of the terms of the Security-based Swap, which record shall serve as a confirmation of the Security-based Swap and which shall legally supersede any previous agreement between the parties to such Security-based Swap relating to the terms thereof. The confirmation of all terms of the transaction shall take place at the same time as execution, and shall be issued to the counterparties as soon as technologically practicable thereafter.

(b) **Confirmations for Uncleared Transactions.** The economic terms specific to the transaction agreed by the Participants on the Facility with respect to an uncleared transaction shall be reflected by the Facility in a written communication (the “Trade Communication”) sent to the applicable Participants. The Trade Communication, together with the documents and agreements (including, without limitation, ISDA master agreements, other master agreements, terms supplements, master confirmation agreements, and incorporated industry definitions) governing such transaction existing at the time of such commitment to which the participants are party (the “Terms Incorporated by Reference”) shall, taken together, comprise all of the terms of such transaction and serve as a confirmation of such transaction. Each Trade Communication is deemed to incorporate the Terms Incorporated by Reference and in the event of any conflict between the Trade Communication and the Terms Incorporated by Reference, the Trade Communication shall prevail to the extent of any inconsistency. The Facility shall issue a Trade Communication for uncleared transactions no later than 60 seconds after execution.

(i) Participants must provide to the Facility a copy of the underlying previously-negotiated freestanding agreements (Terms Incorporated by Reference) upon the Facility’s request.

(ii) The Facility must request from one or more Participant the underlying previously-negotiated freestanding agreements upon request from the Commission and the Facility must furnish such documents to the Commission as soon as such documents are available.

(c) In satisfaction of the obligations imposed on the Company under SEC Regulation 242.812(b): (i) each Trade Communication is deemed to incorporate the Terms Incorporated by Reference set forth in this Rule 406, and (ii) the Participants and/or Sponsored Access Firms that are party to the Uncleared Security-based Swap referenced in such Trade Communication hereby agree that the provisions of paragraph (d) shall govern any conflicting terms.

(d) In the event of any conflict between (x) the Trade Communication and (y) the Terms Incorporated by Reference, the Trade Communication shall prevail to the extent of the inconsistency.

(e) Each Customer authorizes the Company to send confirmations of Security-based Swaps that are effected through a Participant or Sponsored Access Firm to such Participant or Sponsored Access Firm and authorizes such Participant or Sponsored Access Firm to accept such confirmations on behalf of the Customer.

407. System Security

(a) Each Participant must at all times have at least one employee or agent (the “**Responsible Person**”) designated as its administrator with respect to the use of the Trading Platform by such Participant (including its Sponsored Access Firms). The Company may prescribe such qualification standards for Responsible Persons as it may from time to time determine necessary or advisable. Among other things, each Responsible Person shall (i) control access to the Trading Platform by the Participant (including its Sponsored Access Firms) and (ii) be able to access, directly or through the Company and, if required, modify and withdraw, any and all Orders placed, or purported to be placed, by such Participant (including its Sponsored Access Firms). The Responsible Person or Responsible Persons of any Participant will also be solely responsible for any and all communications between the Company and such Participant, and any and all notices or other communications sent to such Responsible Person or Responsible Persons by the Company will be binding on such Participant. Each Participant must notify the Company promptly of any change regarding any of its Responsible Persons.

(b) Each Participant shall be responsible for controlling and monitoring all Trader IDs, other user identification codes and passwords used to access the Trading Platform (collectively, “**Trader Information**”) that are issued to such Participant by the Company and must notify the Company promptly upon becoming aware of any unauthorized disclosure or use of Trader Information or access to the Company and any other reason for deactivating Trader Information. Except in any case where there has been a final adjudication by a court of competent jurisdiction in which the Company has been found to have failed to safeguard or control the use of such Trader Information and that such failure was grossly negligent or the result of willful or wanton misconduct by the Company (in which case the provisions of Rule 914 shall not apply), each Participant shall be responsible for any actions taken through the use of its Trader Information, including data or other information transmitted to, and Security-based Swaps executed on, the Trading Platform, whether or not such actions were authorized by such Participant or any of its Sponsored Access Firms or Registered Traders.

(c) To the extent necessary to ensure the operational integrity of the Trading Platform, the Company may at any time restrict or limit the access of Persons to specified locations, and each Participant must ensure prompt compliance by itself and its Sponsored Access Firms with any such limitation.

408. Information Regarding Orders

(a) The Company will make information regarding Orders (including prices bid or offered), trades and any other matters it may deem appropriate available to Participants and other Persons at such times and in such manner (whether through the

Trading Platform, the Company's website, market data providers or otherwise) as it may consider necessary or advisable from time to time.

(b) Each Participant or other Person receiving any such information through the Trading Platform shall not redistribute such information other than to the extent and in the manner as may be expressly permitted by the Company in writing from time to time. The foregoing limitation shall not apply to Participant Data.

409. Publication of Trade Information

The Company shall publish information on its website daily regarding price, trading volume, and other trading data on Security-based swaps to the extent prescribed by the SEC and in accordance with SEC Regulation 242.825. Information on settlement prices and open interest shall be provided, as applicable, by the relevant Registered Clearing Agency.

CHAPTER 5 TRADING PRACTICES

501. Scope; Required and Permitted Transactions

This Chapter 5 applies to all transactions in Security-based Swaps, except as otherwise specifically provided in Rule 601. Except with respect to Block Trades effected in accordance with Rule 601, Required Transactions must be executed in the Order Book or through a Request for Quote. Permitted Transactions may be effected as Block Trades, in the Order Book, through a Request for Quote, as a Brokered Transaction pursuant to Rule 509, or by any other means of interstate commerce permitted by these Rules.

502. Trading Hours

The Company shall from time to time determine the Business Days during any particular calendar year and the Trading Hours in respect of each Security – based Swap. The normal hours of operations of the GFI SBSEF are from Sunday 5pm ET to Friday 5pm ET.

503. Procedures

With respect to trading on or through the Trading Platform, the Company may adopt, or, where required under Regulation SE, will adopt, without limitation, procedures relating to transactions in Security – based Swaps and trading on the Trading Platform, including procedures to:

- (a) disseminate the prices of bids and offers and the prices of trades in Security – based Swaps;
- (b) record and account for Security – based Swaps;
- (c) perform market surveillance and regulation on matters affecting Security – based Swaps;
- (d) establish limits on the number and/or size of Orders that may be submitted by a Participant or Sponsored Access Firm or Registered Trader through the Trading-Platform;
- (e) establish limits on the number of Security – based Swaps that may be traded by a Participant, Sponsored Access Firm or Customer through the Trading Platform;
- (f) establish limits on the maximum daily price fluctuations for Security – based Swaps and provide for any related restriction or suspension of trading in such Security – based Swaps;
- (g) establish limits on how frequently a Participant or Sponsored Access Firm may refresh its bid or offer; and
- (h) establish a minimum tick increment.

504. Use of Trader IDs and Group IDs

(a) Each Registered Trader and each automated trading system employed by a Participant or Sponsored Access Firm must have a Trader ID. Each Participant shall be responsible for controlling and monitoring the use of Trader IDs issued to Registered Traders.

(b) Each Order entered into the Trading Platform must contain a Trader ID that identifies the Registered Trader that entered the Order. Each Participant must specify, and must ensure that its Sponsored Access Firms and Registered Traders specify, the applicable Trader ID for every Order.

(c) No Person may use a Trader ID to place any Order except as permitted by these Rules, nor may any Person knowingly permit or assist the unauthorized use of a Trader ID. Each Participant and Sponsored Access Firm, on behalf of itself and each of its Registered Traders shall ensure that no Trader ID is used by any Person not authorized by these Rules. Each Participant and Registered Trader must have in place policies and procedures acceptable to the Company to ensure the proper use and protection of Trader IDs.

(d) Each Participant shall ensure the accuracy of the registration information of its Registered Traders, and those of its Sponsored Access Firms, at all times.

(e) Each Participant shall notify the Company promptly upon becoming aware of:

(i) any unauthorized disclosure or use of any Trader ID assigned to it or any of its Registered Traders and of any other reason for deactivating a Trader-ID; and

(ii) any unauthorized access to the Trading Platform by any Person using a Trader ID assigned to such Participant, its Registered Traders and Sponsored Access Firms.

(f) Each Participant and Sponsored Access Firm shall be responsible for any actions taken through the use of a Trader ID assigned to such Person's Registered Traders (other than any such actions resulting from the fault or negligence of the Company), including the submission of Orders and/or execution of transactions, whether or not such actions were taken or authorized by such Participant, Sponsored Access Firm or Registered Trader, as the case may be, notwithstanding that such actions may result from a failure of security controls or by an unknown or unauthorized user employing a Trader ID assigned to such Participant's or Sponsored Access Firm's Registered Traders, except in respect of any unauthorized use resulting from the failure of the Company to maintain the security of such Trader IDs.

(g) A Participant or Sponsored Access Firm may elect to identify two or more of its Registered Traders as a group ("**Trading Group**"). The Company shall assign a Group

ID to each Trading Group.

505. Orders

(a) As applicable, Orders may be (i) entered through an electronic interface, (ii) submitted via Voice Communications, or (iii) effected through such other means of interstate commerce as may be permitted by the Company from time to time. An Order that is so received by an Execution Specialist shall, in the case of a Required Transaction, be promptly entered into the Order Book and, in the case of a Permitted Transaction, be subject to the requirements of Rule 509.

(b) Depending on the method by which an Order is submitted, and subject to any transaction involving a security-based swap that is subject to the trade execution requirement in section 3C(h) of the SEA, an Order may contain one or more of the following designations (which are available for Security-based Swaps in every asset class except as specified below):

(i) *Limit Orders* – Limit Orders are Orders to buy or sell a stated quantity at a specified price, or at a better price, if obtainable. Unless otherwise specified, any residual volume from an incomplete limit Order that is not withdrawn or executed is retained in the Order Book until the end of Trading Hours. All session based Limit Orders are removed from the Order Book at the end of the trading session. This Order type is not available for Security-based Swaps in the credit asset class.

(ii) *All or None (AON)* – A Limit Order where only the entire submitted size is available for execution. This Order type is not available for Security-based Swaps in the credit or foreign exchange asset classes.

(iii) *AON Cross* – Following the pre-execution communication, as permitted under Rule 533, an All-Or-None Request for Cross (“AONX”), which contains both the buy and the sell orders, must be entered onto the Electronic Order Book, either by a party to the transaction or by an agent on behalf of such party. Upon entry of the AONX, the Electronic Order Book will display an indication that a cross will occur in fifteen (15) seconds. If the AONX price improves both the best bid and best offer (or if there is no bid/offer) in the Electronic Order Book and the Electronic Order Book quantity is the same or higher than the quantity of the AONX cross request, the applicable side of the AONX order will match against the order in the Electronic Order Book at a price better than or equal to the AONX price, at any point during the fifteen (15) second period. Immediately thereafter, any unexecuted order remaining in the AONX cross request will be cancelled.

(iv) *Exchange Cross (X-Cross)*- Following the pre-execution communication, as permitted under Rule 533, a Request for Cross (“RFC”) order, which contains both the buy and the sell orders, must be entered onto the Electronic Order Book, either by a party to the transaction or by an agent on behalf of such party. Upon entry of the RFC, the Electronic Order Book will display an indication that a cross will occur in fifteen (15) seconds. If the RFC price improves both the

best bid and the best offer (or if there is no bid/offer) in the Electronic Order Book, after fifteen (15) seconds following the submission of the RFC, all of the RFC quantity will match at the RFC price. If the RFC price matches or is outside the best bid or offer in the Electronic Order Book once the fifteen (15) second period has expired following the submission of the RFC, the applicable side of the RFC order will match against the order in the Electronic Order Book at a price better than or equal to the RFC price. Immediately thereafter, the quantity remaining from the initial RFC order will match against the order on the opposite side of the RFC at the RFC price. Any unmatched balance from the initial RFC order will remain in the Electronic Order Book unless it is cancelled by the user. All orders are removed from the Electronic Order Book at the end of the day.

(v) *Time-in-Force (TiF) Orders* – Limit Orders that will be held within a specified time frame.

(vi) *Hidden (Reserve) Size* – Limit Orders that are comprised of two components: a displayed size, which is a conventional Limit Order and a hidden (reserve) size, which is submitted as a new Limit Order when the initial, displayed Order is fully executed.

(vii) *One Cancels Other (OCO)* – An Order that is linked to one or more other Orders by the Participant, Sponsored Access Firm or Customer, with the linked Order being cancelled when any other Order in the same OCO group is fully or partially executed.

(viii) *Work the Balance* – An Order submitted via hit/lift dialogue that directly aggresses an existing standing Order and any remaining size is placed as a standing Limit Order. This Order type is not available for Security-based Swaps in the foreign exchange asset class.

(ix) *Fill or Kill* – An Order submitted via hit/lift dialogue that directly aggresses an existing standing Order. If the full size of the submitted Order is not met, the Order is cancelled. This Order type is not available for Security-based Swaps in the foreign exchange asset class.

(x) *Contingent Orders* - An instruction to submit an Order to, or cancel an existing Order in, the Order Book if the price of a given Security-based Swap or other financial instrument is the same as, or is greater or less than, the price specified in the Contingent Order.

(c) Each member of a Trading Group may cancel or modify the Orders of other Trading Group members.

506. Entry of Orders, Requests for Quote

(a) Each Registered Trader that submits an Order, Request for Quote or Indication of Interest to the Trading Platform shall do so using his or her Trader ID and shall include with each Order or Request for Quote the price, quantity, product, expiration date,

CTI code, Clearing Firm, Registered Clearing Agency (if applicable), Order type (if applicable), buy or sell, account designation, and such Reportable Security-based Swap Data as is known by the Participant, Sponsored Access Firm or Registered Trader at the time it submits the Order or Request for Quote.

(b) Audit Trail Requirements.

(i) Participants that provide connectivity to the Trading Platform are responsible for maintaining or causing to be maintained a routing/front end audit trail (“Audit Trail”) for all Orders, Requests for Quote (including responses thereto), Block Trades and Indications of Interest. Electronic Audit Trail information shall be entered into the Trading Platform through any gateway to the Trading Platform, including the times of each message to the highest level of precision achievable by the Participant’s operating system, but at least to the hundredth of a second. Times that are so captured must not be capable of being modified by the Person entering the Order. Audit Trail data must contain, in addition to the information required by paragraph (a), all required FIX Tag information and fields including, as applicable, a record of all fields relating to Order entry, modification and cancellation, together with responses to such messages, including message date, product, exchange code, expiration, quantity, Order type, price, buy/sell indicator, stop/trigger price, Order number, unique swap identifier, legal entity identifier, Trader ID, Clearing Firm, account designation, CTI code and timestamps. For executed Orders, RFQs and Block Trades, the Audit Trail must record the execution time of the trade along with all fill information.

(ii) Participants shall maintain Audit Trail information, including oral communications, as required by Applicable Law and must have the ability to produce Audit Trail data in a reasonably useable format upon request of the Company.

(iii) A Participant whose Customer is itself a Participant or Sponsored Access Firm may agree with such Customer that it is the Customer’s obligation to maintain the Audit Trail as required under applicable law and regulation. Any such agreement shall be in writing, and a copy of such agreement shall be provided to the Company.

(c) In addition to the requirements set forth in paragraphs (a) and (b), each Participant, Sponsored Access Firm and Registered Trader that submits an Order or RFQ shall include with each such Order or RFQ sufficient information to enable the Company to report all required data pursuant to SEC Regulation SBSR, including the following information (to the extent such information is not pre-populated by the Trading Platform):

(i) the legal entity identifier of the Participant or Sponsored Access Firm submitting the Order or RFQ;

(ii) a yes/no indication of whether the Participant or Sponsored Access Firm is a security-based swap dealer with respect to the Security – based Swap for which the Order or RFQ is submitted;

(iii) a yes/no indication of whether the Participant or Sponsored Access Firm is a major security-based swap participant with respect to the Security – based Swap for which the Order or RFQ is submitted;

(iv) a yes/no indication of whether the Participant or Sponsored Access Firm is a financial entity as defined in Regulation 240.3a67-6;

(v) a yes/no indication of whether the Participant or Sponsored Access Firm is a U.S. person; and

(vi) if the Security-based Swap will be allocated:

(A) an indication that the Security-based Swap will be allocated; and

(B) the legal entity identifier of the agent;

(d) *Customer Type Indicator (CTI) Codes.*

Each Participant must include the correct CTI code with each Order or Request for Quote executed or submitted for execution on the Trading Platform to the extent not already reflected by the Trading Platform. The CTI codes are as follows:

(i) CTI 1 – Transactions initiated and executed by an individual Participant for his own account, for an account he controls or for an account in which he has an ownership or financial interest.

(ii) CTI 2 – Transactions executed for the proprietary account of a Clearing Firm or a Participant that is not an individual.

(iii) CTI 3 – Transactions in which a Participant or Sponsored Access Firm or Registered Trader executes (a) for the personal account of another Participant, (b) for an account the other Participant controls, or (c) for an account in which the other Participant has an ownership or financial interest.

(iv) CTI 4 – Any transaction not meeting the definition of CTI 1, 2 or 3, including those entered on behalf of Customers.

(e) A suspense account may be used at the time of Order entry provided that a contemporaneous electronic or written record of the Order with the account designation is made, time-stamped and maintained in accordance with this Rule 506, and provided that the correct account designation is provided to the Clearing Firm prior to the end of the trading day.

507. Matching of Orders

(a) Except as otherwise provided in these Rules, Orders entered for the electronic execution of Required Transactions in the Order Book will be ranked first by price (best to worst), and then by time (earliest to latest within each price level). Order size will not affect priority in the matching algorithm. Except as otherwise provided in these Rules or as otherwise provided in a notice issued by the Company, Orders entered for the electronic

execution of Permitted Transactions in the Order Book will be ranked first by price (best to worst), and then by time (earliest to latest within each price level).

(b) A workup (“**Join the Trade**” or “**JTT**”) session may commence after the execution of a transaction in the Order Book. The Company will provide notice of the commencement of a JTT session, and the duration thereof, during which the Participants and/or Sponsored Access Firms that were party to the triggering transaction and other Participants and Sponsored Access Firms are invited to buy or sell additional quantities of the same Security-based Swap at the previously executed price level. Each Registered Trader is permitted to place only one Order at a time during a JTT session, but may place another Order upon execution of his or her previous Order.

(i) *Exclusivity Period.* The Company may permit the Aggressor and Initiator to trade exclusively with each other for a period of 10 seconds at the beginning of a JTT session.

(ii) *Public Period.* At the conclusion of the Exclusivity Period, the JTT session is opened for a period of 30 seconds to all Registered Traders to trade with the Aggressor and the Initiator, and with other Registered Traders, but an Initiator with unexecuted or partially filled Orders that wishes to continue to trade at that price level may be given priority, during the JTT session, over other Registered Traders on the same side of the market. Orders not executed or fully filled during the Exclusivity Period will be included in the Public Period.

(iii) *Order Book Interaction; Trading Groups.* The operation of the Order Book may or may not be suspended with respect to a Security-based Swap that is subject to a JTT session, but any pre-existing Orders in the Order Book that are equal to or better than the price of a triggering transaction will be automatically included in a JTT session. During a JTT session, each Trading Group is restricted to a single Order on one side of the market at any time, but all members of the Trading Group will receive the highest priority accorded to any member of the Trading Group, including status as an Initiator. In the event that an Order which has been submitted by a member of a Trading Group is executed in the Order Book and triggers a JTT session, Orders on the opposite side of the market that have been submitted by members of that Trading Group will be canceled. Multiple Orders from the same Trading Group that were in the Order Book at the start of a JTT session will, if included in a JTT session, be aggregated and assigned the highest priority of all such Orders. Orders in the Order Book that are included in but not filled during a JTT session will, unless they have been cancelled or expired, be returned to the Order Book at the minimum size set by the Company for that Security-based Swap (and, in the case of Orders from members of a Trading Group, with the priority provided such Orders during the JTT session), but Orders from Registered Traders who switch sides during the Public Period will lose their priority ranking. Any member of the Trading Group may modify the size or cancel an Order.

(c) No Security-based Swap executed during a JTT session may qualify as a Block Trade even if the Security-based Swap is in a notional or principal amount that is equal to or in excess of the appropriate minimum block size for such Security-based Swap.

508. Request for Quote

(a) Except as otherwise set forth in notices issued by the Company, Participants and Sponsored Access Firms may initiate and respond to RFQs for Required Transactions and for Permitted Transactions. A Participant or Sponsored Access Firm may submit an anonymous or disclosed RFQ for one or more specific Security-based Swaps to all Participants and Sponsored Access Firms and, in the case of a Required Transaction, to not fewer than the minimum number of Participants and Sponsored Access Firms required under SEC Regulations. Except as specified below, an RFQ may be submitted through an electronic interface, via Voice Communications, or through such other means of interstate commerce as may be permitted by the Company from time to time.

(i) A Participant or Sponsored Access Firm may electronically stream one-sided or two-sided firm responses to an RFQ.

(ii) The Company may offer “**Fixing**,” a time-limited, session-based, electronic RFQ trading protocol during which any Participant and/or Sponsored Access Firm may submit to the Company two-sided requests for quote reflecting the prices at which they are prepared to accept responses offering to buy and sell a given Security-based Swap. If not matched with other responsive quotes, the prices submitted will be used by the Company to determine a Fixing Price. The Order Book will continue to operate during a Fixing session.

(iii) The Company may offer an anonymous automated “RFQ-to-All” functionality for Required or Permitted Transactions. Bids or offers submitted in response to an RFQ-to-All must be at the Mid-Market Level that has been established for that RFQ-to-All session, will be accepted in the order in which they are received by the Company (including, for this purpose, at the time they are entered into the Trading Platform by an Execution Specialist), and will cancel any bids or offers in the Order Book that have been submitted by such Participant or Sponsored Access Firm for the same Security-based Swap.

(iv) The Company may offer “Matching,” a time-limited, session-based, electronic RFQ trading protocol during which Participants and Sponsored Access Firms may submit to all other Participants and Sponsored Access Firms a request to transact at a Fixing Price or at the Mid-Market Level. The Order Book will continue to operate during a Matching session. The Company will make additional written information regarding Matching available upon request to Participants and Sponsored Access Firms which will be parties to a confidentiality agreement with the Company.

(b) In the event that Participants or Sponsored Access Firms receiving an RFQ for a Required Transaction are Affiliates of each other, only one such Participant or Sponsored Access Firm shall be counted toward the minimum required number of market participants. Participants and Sponsored Access Firms that are Affiliates of the requester shall not be counted toward the minimum required number of market participants.

(c) In the event a Participant or Sponsored Access Firm does not specify the other Participants or Sponsored Access Firms to whom a RFQ is to be sent, an Execution

Specialist shall select and communicate the RFQ in a manner consistent with such instructions as may have been given by the Participant or Sponsored Access Firm and otherwise in accordance with what the Execution Specialist believes to be the best sources of liquidity to achieve high-quality execution. In the case of a Required Transaction, the Execution Specialist shall communicate the RFQ to not fewer than the minimum number of Participants and/or Sponsored Access Firms required by SEC Regulations.

(d) The Company may allow Participants and Sponsored Access Firms to elect not to receive RFQs. Requests directed to such a Participant or Sponsored Access Firm will not be delivered or applied in satisfaction of the requirement that an RFQ be provided to the minimum number of market participants required by SEC Regulations.

(e) Responses to RFQs shall generally be executable, but the Trading Platform may allow a Participant or Sponsored Access Firm to provide responsive quotes that are indicative.

(f) In the case of a Required Transaction, the Company shall communicate to the requester any firm bid or offer pertaining to the same instrument resting on an Order Book at the time that the requester receives the first responsive bid or offer, and shall provide the requester with the ability to execute against such firm resting bids or offers, along with any responsive responses to the Request for Quote.

(g) The Trading Platform may offer the party initiating an RFQ the ability to make a counteroffer to any quotes that it receives. A requester that, upon receipt of a response to an RFQ, desires to make such a counteroffer must submit such counteroffer to not fewer than the minimum required number of eligible Participants and/or Sponsored Access Firms.

(h) Except as may be necessary to respond to an RFQ, an employee or agent of a Participant or Sponsored Access Firm that has knowledge of or that has received one or more responses to an RFQ that it submitted on behalf of any Person, other than an Affiliate of such Participant or Sponsored Access Firm, shall not disclose such responses to any Person, including other employees and agents of such Participant or Sponsored Access Firm, other than the Person on whose behalf the RFQ has been submitted, the Company or a Regulatory Authority.

(i) In the case of a Required Transaction, each RFQ recipient must be given “equal priority” in receiving a given RFQ and in responding thereto. For purposes of this paragraph (i), “equal priority” means that the RFQ and response(s) thereto are communicated in a way that does not seek to avoid the minimum recipient requirement in paragraph (a).

(j) The Company may, for certain asset classes and with notice given pursuant to Rule 915(b), permit a Participant or Sponsored Access Firm that has initiated an RFQ to accept more than one of the responses to such RFQ.

(k) The parties to a Security-based Swap that results from an RFQ shall provide the Company with such Reportable Security-based Swap Data as is known by the parties at

the time the Security-based Swap is reported to the Trading Platform.

(l) The Company shall promptly record an RFQ that is not effected solely by electronic means in the Company's audit trail.

508A. Mid-Market Level

Mid-Market Levels to be used in a Matching session or an RFQ-to-All pursuant to Rule 508(a)(iii) or Rule 508(a)(iv) shall be established in accordance with the following procedures:

(a) The Company will begin the process of determining the Mid-Market Level by providing notice to all Participants and Sponsored Access Firms that are active on the Trading Platform in that asset class at that time announcing the beginning of a Matching session or an RFQ-to-All, specifying the Security-based Swap that will be traded and the time at which the Matching session or RFQ-to-All will commence.

(b) Determination of the proposed Mid-Market Level shall be based, in the discretion of the Company, on any one or a combination of a number of inputs, including: (i) prices of transactions, executable or indicative bids or offers or historical prices on the Trading Platform, other swap execution facilities or markets; (ii) prices derived from transactions, executable or indicative bids or offers or historical prices on the Trading Platform, other swap execution facilities or markets; and (iii) the views of active market participants.

(i) *Prices.* Prices from the Trading Platform, other swap execution facilities or markets for the Security-based Swap that is to be the subject of Matching or an RFQ-to-All will include, where available, the last price of a transaction, executable or indicative bids and offers or historical prices for the Swap on the Trading Platform and/or on other swap execution facilities or markets.

(ii) *Derived Prices.* Where prices and/or executable or indicative bids or offers are unavailable for the Security-based Swap that is to be the subject of Matching or an RFQ-to-All, the Company will analyze prices, executable or indicative bids or offers, or historical price information for a similar Security-based Swap traded on the Trading Platform, other swap execution facilities or markets to determine the proposed Mid-Market Level. The Company also may apply analytics where bids or offers are available from on the Trading Platform, other security-based swap execution facilities or markets but the mid-market price may be ambiguous because of the width of the bid/offer spread or other factors, and the application of such analytics would provide additional clarity. Such analytical analysis may include, for example, but is not limited to, empirical cash flow valuations using Libor/SOFR, Euribor and Overnight Interest Rate bootstrapped Discount Factor curves and forward forecasting curves, credit adjustment and valuation models and options modelling using, but not limited to, industry standard Black Scholes, adjusted Black Scholes (Garman Kohlhagen) and Stochastic Options models on specific option structures.

(iii) *Market Participant Views.* The Company also may request the views of active market participants and consider such views in determining the proposed Mid-Market Level. In requesting the views of active market participants, the Company: (i) will act fairly in determining which active market participants to survey; (ii) will weigh the views of market participants based on market conditions and not on unrelated factors, and will not knowingly ask for or receive a market view intended solely to favor the market participant's position; (iii) will not attempt to coerce or pressure an active market participant to respond to the request for their views or to alter a view once it has been expressed; and will not divulge any information regarding the positions or intentions of any other Person without the consent of such Person. In using responses from active market participants as an input in the determination of the proposed Mid-Market Level, the Company will use its best efforts, acting in good faith, to disregard prices that are outliers from the consensus view expressed. Any communications (including Voice Communications) between the Company and market participants concerning market participants' views in determining the Mid-Market Level will be retained in accordance with SEC Regulation 242.826.

509. Voice Execution; Brokered Trades

(a) Subject to the requirements of SEC Regulations relating to the execution of Required Transactions and to such instructions as may be given by a Participant or Sponsored Access Firm, directions to effect a Security-based Swap submitted via Voice Communications may be effectuated as the Execution Specialist deems appropriate, taking into account liquidity, the size and price of the Order or RFQ, the credit arrangements of the parties to the trade (where applicable), and such other factors as such Execution Specialist deems relevant in the circumstances.

(b) An Execution Specialist may facilitate trading in Permitted Transactions by making known to Participants and Sponsored Access Firms the existence of trading interest in a Security-based Swap and communicating Orders, RFQs and Indications of Interest among Participants and Sponsored Access Firms through the means of Voice Communications. If the parties agree to the terms of a transaction, the Execution Specialist shall promptly input such terms directly into the Company's electronic database, but such transaction will not be deemed to have been effected pursuant to the Rules, or to create a binding obligation between the parties thereto, until it is confirmed by the Company.

(c) A Participant acting as Broker shall be entitled to enter Orders and execute transactions on the Trading Platform or pursuant to the Rules on behalf of another Participant or on behalf of a Sponsored Access Firm or Customer where such other Participant, Sponsored Access Firm or Customer has so authorized the Broker and notified the Company in the form and manner specified by the Company from time to time. A Broker that is so authorized may enter any Order, initiate or respond to an RFQ or Indication of Interest, submit a Block Trade or Brokered Trade, and enter into a Security-based Swap on behalf of such Participant, Sponsored Access Firm or Customer. In engaging in any such activity, a Broker shall comply with the Rules and be subject to the jurisdiction of the Company to the same extent as the Participant, Sponsored Access Firm or Customer for which it acts.

(d) A Broker may arrange a Permitted Transaction between two parties that is to be submitted to the Company for execution pursuant to the Rules (a “Brokered Trade”). The terms of a Brokered Trade must be acknowledged by the parties to the trade before it is submitted to the Company by the Broker in a manner prescribed from time to time by the Company. A Brokered Trade shall be submitted to the Company as soon as technologically practicable after it has been so acknowledged, but will not be deemed to have been effected pursuant to the Rules, or to create a binding obligation between the parties thereto, until it is received, accepted and confirmed by the Company. The Broker may, but is not required to be, a party to such Brokered Trade, but each party must be a Participant, Sponsored Access Firm or Customer.

510. Rule Violations

It shall be prohibited for a Person subject to the jurisdiction of the Company to violate any Rule of the Company or any agreement made with the Company, or to engage in fraud, dishonorable or dishonest conduct, or conduct which is inconsistent with just and equitable principles of trade. No Person shall take action or direct another to take action based on nonpublic information regarding Orders, however acquired. The mere statement of opinions or indications of the price at which a market may open or resume trading does not constitute a violation of this Rule.

511. Fraudulent Acts Prohibited

No Person subject to the jurisdiction of the Company shall employ or engage in or attempt to employ or engage in any fraudulent act or any manipulative device or scheme to defraud, deceive, trick or mislead in connection with or related to any Company activity.

512. Fictitious or Noncompetitive Transactions Prohibited

No Person subject to the jurisdiction of the Company shall create a fictitious transaction or a noncompetitive transaction (except, in the case of a noncompetitive transaction, as otherwise authorized by the Rules) or execute such an Order with knowledge of its nature.

513. Fraudulent or Misleading Communications

No Person subject to the jurisdiction of the Company shall make any fraudulent or misleading communications relating to any transaction in a Security-based Swap.

514. Market Disruption Prohibited

Orders entered into the Trading Platform for the purpose of upsetting the equilibrium of the market in any Security-based Swap or creating a condition in which prices do not or will not reflect fair market values are prohibited, and any Person subject to the Company’s jurisdiction who makes or assists in entering any such Order with knowledge of its purpose or who, with such knowledge, in any way assists in carrying out any plan or scheme for the entering of any such Order shall be deemed to have engaged in an act detrimental to the Company.

515. Market Manipulation Prohibited

No Person subject to the jurisdiction of the Company shall manipulate or attempt to manipulate the price of any Security-based Swap or attempt to corner any swap or in connection therewith, any underlying commodity or security, or engage in manipulative or disruptive trading practices prohibited by the SEA or SEC Regulations.

516. Front Running; Abusive Trading Practices Prohibited

No Person subject to the jurisdiction of the Company shall engage in front running or in any trading practice or conduct that constitutes a “abusive trading practice,” as such term is described in the SEA or SEC Regulation 242.819. A Person shall not be deemed to be engaging in abusive trading practices to the extent such Person: (i) initiates or responds to an RFQ in accordance with Rule 508, or (ii) enters or executes an Order to buy a Cleared Security-based Swap specified for a particular RCA at a price that is higher than the lowest available offer or to sell a Cleared Security-based Swap specified for a particular RCA at a price that is lower than the highest available bid, if such offer or bid is for a Security-based Swap that is not a Cleared Security-based Swap or for a Cleared Security-based Swap that is to be cleared by another RCA.

517. Adherence to Law

No Person subject to the jurisdiction of the Company shall engage in conduct in violation of the Rules or the rules of the RCA (insofar as the rules of the RCA relate to the reporting or clearance of any transaction in Security-based Swaps).

518. Good Faith Bids and Offers

No Person subject to the jurisdiction of the Company shall knowingly enter, or cause to be entered, bids or offers into the Trading Platform other than in good faith for the purpose of executing bona fide transactions.

519. Disciplinary Procedures

All access denials, suspensions, expulsions and other restrictions imposed upon a Person by the Company pursuant to Company disciplinary procedures shall restrict, with equal force and effect, access to, and use of, the Trading Platform.

520. Package Transactions

The Company may from time to time issue a notice to Participants that provides for alternate execution methods for Package Transactions.

Any such notice shall be submitted to the SEC pursuant to Regulation SE and published on the Company’s website. Unless otherwise specified in the notice to

Participants, each Package Transaction may be effected by any means of interstate commerce, including, but not limited to, (i) in the Order Book pursuant to Rule 505, (ii) through a Request for Quote pursuant to Rule 508, (iii) as a voice-executed trade or a Brokered Trade pursuant to Rule 509 or (iv) as a Block Trade pursuant to Rule 601. Unless otherwise specified in the notice to Participants, such a Package Transaction shall not be deemed to be a Required Transaction for purposes of this Chapter 5 (other than Rules 536 and 537)

521. Exceptions to Required Methods of Execution for Package Transactions

(a) A Required Transaction that is executed as a component of a package transaction that includes a component security-based swap that is subject exclusively to the Commission's jurisdiction, but is not subject to the clearing requirement under section 3C of the SEA and is not intended to be cleared, may be executed on a security-based swap execution facility as if it were a Permitted Transaction.

(b) A Required Transaction that is executed as a component of a package transaction that includes a component that is not a security-based swap may be executed on a security-based swap execution facility in accordance with paragraph (c)(2) of this section as if it were a Permitted Transaction. This provision shall not apply to:

(i) A Required Transaction that is executed as a component of a package transaction in which all other non-security-based swap components are U.S. Treasury securities;

(ii) A Required Transaction that is executed as a component of a package transaction in which all other non-security-based swap components are contracts for the purchase or sale of a commodity for future delivery;

(iii) A Required Transaction that is executed as a component of a package transaction in which all other non-security-based swap components are agency mortgage-backed securities;

(iv) A Required Transaction that is executed as a component of a package transaction that includes a component transaction that is the issuance of a bond in a primary market; and

(v) A Required Transaction that is executed as a component of a package transaction in which all other non-security-based swap components are swaps that are subject to a trade execution requirement under 17 CFR 37.9.

(c) A Required Transaction that is executed as a component of a package transaction that includes a component security-based swap that is not exclusively subject to the Commission's jurisdiction may be executed on a security-based swap as if it were a Permitted Transaction.

522. Prohibition of Misstatements

No Person subject to the jurisdiction of the Company shall make any knowing misstatement of a material fact to the Company, any Company Official, or any committee or Company panel.

523. Acts Detrimental to Company Prohibited

No Person subject to the jurisdiction of the Company shall engage in any act that is detrimental to the Company's operations or regulatory function or the Company's ability to enforce its Rules. No Person subject to the jurisdiction of the Company shall access the Trading Platform in any way which could be expected to bring disrepute upon such Person or the Company. Without limiting the generality of the foregoing, it shall be deemed an act detrimental to the Company to (i) permit unauthorized use of the Trading Platform; (ii) assist any Person in obtaining unauthorized access to the Trading Platform; (iii) trade on the Trading Platform without an agreement and an established account with a Clearing Firm (with the exception of Uncleared Security-based Swaps); (iv) alter the equipment associated with the Trading Platform (except with the Company's consent); (v) interfere with the operation of the Trading Platform; (vi) intercept or interfere with information provided thereby; or (vii) in any way use the Trading Platform in a manner contrary to the Rules.

524. Supervision

A Participant shall establish, maintain and administer supervisory procedures that are reasonably designed to monitor the compliance of its Sponsored Access Firms and Registered Traders with the Rules, and such Participant may be held accountable for the actions of such Sponsored Access Firms and Registered Traders.

525. Liquidity Provider Programs

The Company, in order to provide liquidity and orderliness in a market, may from time to time adopt programs granting one or more Participants, designated as Liquidity Providers, benefits in return for assuming and adequately performing obligations. Any such program may contain:

- (a) The qualifications to become a Liquidity Provider, including without limitation any minimum net capital requirements;
- (b) The procedure by which a Participant may seek and receive designation as a Liquidity Provider;
- (c) The obligations of a Liquidity Provider, including without limitation, maximum bid/offer spread and minimum quote size; and/or

(d) The benefits accruing to a Liquidity Provider, including without limitation, reduced transaction fees and/or the receipt of compensatory payments from the Company.

526. Responsibility for Customer Orders

(a) A Participant or Sponsored Access Firm who inadvertently fails to execute a Customer Order at the time it should have been executed may, upon discovery of such error or omission, execute such Order at the best obtainable price. Unless the Customer that has placed the Order agrees otherwise, such Order shall be executed as promptly as practicable and shall be reported to the Customer at the price at which actually executed. A Participant or Sponsored Access Firm may not adjust the price at which an Order was executed. A Participant or Sponsored Access Firm that agrees to compensate a Customer for such an error shall document all such payments, including the amount of any payment and the reason therefor. Such records must be provided to the Company upon request.

(b) A Participant or Sponsored Access Firm may execute an Order to rectify an error as provided in paragraph (a) without prior instructions from the Customer, but this Rule 525 shall not be construed to contravene any instructions received from a Customer respecting any such Order prior to its execution.

527. Withholding of Customer Orders Prohibited

No Participant or Sponsored Access Firm shall withhold or withdraw from the market any Customer Order, or any part of an Order, for the benefit of any Person other than the Customer for whom the Participant is placing the Order.

528. Priority of Customer Orders

(a) No Participant or Sponsored Access Firm shall knowingly enter an Order into the Trading Platform for its own account, an account in which it has a direct or indirect financial interest, or an account over which it has discretionary trading authority, including, without limitation, an Order allowing discretion as to time and price, when such Participant or Sponsored Access Firm is in possession of a Customer Order that can be but has not been submitted to the Trading Platform.

(b) For purposes of this Rule 527, a Participant or Sponsored Access Firm will not be deemed to knowingly buy or sell a Security-based Swap or execute an Order allowing discretion as to time and price if (i) such Participant or Sponsored Access Firm is a corporate or other legal entity consisting of more than one individual trader, (ii) such Participant or Sponsored Access Firm has in place appropriate “firewalls” or separation of function procedures, and (iii) the Registered Trader buying or selling the Security-based Swap or executing the Order allowing discretion in question has no direct knowledge of the Order to buy or sell the same Security-based Swap for any other Person at the same price or at the market price or of the Customer Order for the same Security-based Swap, as the case may

be.

529. Trading Against Customer Orders

(a) *General Prohibition.* No Participant or Sponsored Access Firm in possession of a Customer Order shall knowingly take, directly or indirectly, the opposite side of such Order for its own account, an account in which it has a direct or indirect financial interest, or an account over which it has discretionary trading authority.

(b) *Exceptions.* The foregoing restriction does not prohibit permissible Pre-Execution Communications conducted in accordance with Rule 533(b) and shall not apply to the following:

- (i) Transactions executed pursuant to Rule 601;
- (ii) A trade knowingly made by a Participant or Sponsored Access Firm in the Order Book against a Customer Order for its own account, an account in which it has a direct or indirect financial interest, or an account over which it has discretionary trading authority if, in any such case, the Customer Order has first been exposed in the Order Book for a minimum of fifteen seconds; or
- (iii) Permitted Transactions.

530. Simultaneous Buying and Selling Orders

(a) Opposite Orders for different beneficial owners that are simultaneously placed by a Participant or Sponsored Access Firm with discretion (including time and price discretion) over both accounts may be entered into the Trading Platform, as long as one Order is exposed in the order book for a minimum of fifteen seconds.

(b) Independently initiated Orders on opposite sides of the market for different beneficial account owners that are immediately executable against each other may be entered without delay provided that the Orders did not involve Pre-Execution Communications.

(c) This Rule 529 shall not apply to Permitted Transactions.

531. Disclosing Orders Prohibited

Except as permitted by Rule 533(b), no Participant or Sponsored Access Firm shall disclose an Order to buy or sell, except to a designated Company Official or the SEC or as necessary to efficiently execute the Order, and no Participant or Sponsored Access Firm shall solicit or induce another Person to disclose Order information.

532. Wash Sales Prohibited

No Person shall buy and sell a Security-based Swap, place or accept buy and sell Orders in the same Security-based Swap, or knowingly execute or accommodate the execution of such Orders by direct or indirect means, if the Person knows or reasonably should know that the purpose of the transactions is to avoid taking a bona fide market position exposed to market risk.

Buy and sell Orders for different accounts with common beneficial ownership that are entered with the intent to negate market risk or price competition shall also be deemed to violate this Rule.

533. Modification and Cancellation of Orders and RFQs

Any Order or RFQ may be modified or cancelled unless and until it has been executed or has expired. In the case of an Order, any such modification or cancellation requires that a modification Order or cancellation Order, as the case may be, be entered into the Trading Platform. In the case of an RFQ, any such modification or cancellation requires that directions to modify or cancel the RFQ, as the case may be, be entered into the Trading Platform. Such modification or cancellation of an Order or direction to modify or cancel an RFQ will become effective upon its receipt by the Trading Platform (including, for this purpose, at the time it is entered into the Trading Platform by an Execution Specialist). Open Orders and RFQs automatically expire (i) at the end of Trading Hours, (ii) in the case of a failure of the Trading Platform affecting trading in the Security-based Swap that was the subject of the Order or RFQ, or (iii) in the event of any other unscheduled suspension or curtailment of trading in such Security-based Swap.

534. Money Passing, Prearranged, Pre-Negotiated and Noncompetitive Trades Prohibited

(a) No Person shall prearrange or pre-negotiate any purchase or sale or noncompetitively execute any Order, except as provided in paragraph (b) below. The foregoing restriction shall not apply to Block Trades effected pursuant to Rule 601 or to Permitted Transactions.

(b) Participants, Sponsored Access Firms, Registered Traders and Customers may engage in Pre-Execution Communications with regard to Required Transactions executed or to be executed in the Order Book if one party (the first party) wishes to be assured that a contra party (the second party) will take the opposite side of the first party's Order, subject to the following restrictions:

(i) A party may not engage in Pre-Execution Communications with other market participants on behalf of another party unless the party for whose benefit the trade is being made has previously consented to permit such

communications.

(ii) Parties to Pre-Execution Communications shall not disclose to a non-party the details of such communications or enter an Order to take advantage of information conveyed during such communications except in accordance with this Rule.

(iii) One party's Order must be entered into the Order Book and the other party's Order may not be entered into the Order Book until a period of fifteen seconds has elapsed from the time entry of the first Order.

As used in this Rule 534(b), "**Pre-Execution Communication**" means communications between two Participants, Sponsored Access Firms, Registered Traders or Customers for the purpose of discerning interest in the execution of a transaction prior to the entry of an Order with respect to such transaction, which shall include any discussion of the size, side of the market or price of an Order or potentially forthcoming Order.

(c) No Person may enter Orders the purpose of which is to enter into Security-based Swaps without a net change in either party's open positions but a resulting profit to one party and a loss to the other party, commonly known as a "money pass."

535. Orders Allowing Discretion

Orders may be placed which allow discretion on certain parameters including price, time, and size. No Participant or Sponsored Access Firm shall submit an Order allowing discretion to the Trading Platform for the account of another Person without the prior specific written consent of such other Person to the exercise of such discretion. An Order that gives a Participant or Sponsored Access Firm solely time and price discretion shall not be subject to this Rule.

536. Trade Cancellations and Adjustments

(a) *Cancellations and Price Adjustments.* The Company may cancel or adjust the price of any trade as provided in this Rule 536. All decisions of the Company to cancel or adjust a trade, or to decline to cancel or adjust a trade, shall be final. All determinations of the Company regarding the cancellation of trades or the adjustment of prices shall, subject to paragraph (f), be final and the Company shall not have any liability for losses arising out of determinations made by the Company pursuant to this Rule, notwithstanding the limitations on liability otherwise set forth in Rule 914.

(b) *Determination to Review a Trade.* The Company may determine to review a trade based on its independent analysis of market activity or upon request for review by a user of the Trading Platform. A request for review must be made within 15 minutes of the execution of the trade, and the Company shall determine whether to review a trade promptly

after such request has been received. In the absence of a timely request for review, during volatile market conditions, upon the release of significant news, or in any other circumstance in which the Company deems it to be appropriate, the Company may determine, in its sole discretion, that a trade shall not be subject to review. Upon deciding to review a trade, the Company will promptly issue an alert to involved Participants and Sponsored Access Firms via the Trading Platform or electronic mail indicating that the trade is under review. If the Company accepts a request for review, the Company shall complete such review within one Business Day after it accepts such request unless it notifies involved Participants and Sponsored Access Firms that it is unable to complete its review during this time period.

(c) *Review of Trades.*

(i) In reviewing a trade, the Company will first determine whether the price of the trade is in the Non-Reviewable Range. For purpose of this Rule 536, “Non- Reviewable Range” means, with respect to a Security-based Swap, any price that is not more than 10% higher or lower than the most recent price of: (A) a transaction in such Security-based Swap effected pursuant to the Rules, other than a Block Trade or the Swap that is under review; (B) if the Security-based Swap is a Cleared Security-based Swap, the settlement price established therefor by a Registered Clearing Agency; or (C) if the prices described in clauses (A) and (B) occurred more than one Business Day before the date of the Security-based Swap that is being reviewed, the price for such Security-based Swap or an economically equivalent swap most recently reported by a Registered Security-based Swap Data Repository. If the Company determines that the price of a trade is inside the Non-Reviewable Range, the Company will issue an alert indicating that the trade shall stand as executed.

(ii) If the Company determines that the price of a trade is outside the Non-Reviewable Range, the Company shall have the right, in its sole discretion, to cancel or adjust the price of such trade if it believes that allowing the trade or trades to stand as executed could have a material, adverse effect on the integrity of the market or is necessary to mitigate market disrupting events caused by the improper or erroneous use of the Trading Platform or by system defects. A decision by the Company to cancel or adjust the price of a trade will be made as soon as practicable, and the Company shall notify Participants, Sponsored Access Firms, the Registered Security-based Swap Data Repository and, if applicable, the Registered Clearing Agency of any such decision. The Company may consider any relevant information, including, but not limited to, the last trade price of the Security-based Swap or a better bid or offer, a more recent price for a different maturity date, the price of the same or related Security-based Swap established in another venue or another market, the market conditions at the time of the trade, Indications of Interest, and responses to an RFQ.

(d) *Liability for Losses Resulting from Price Adjustment or Cancelled Trade.*

(i) *Cancelled Trades.* A Person responsible for an Order that results in a cancelled trade may be liable for the reasonable out-of-pocket losses incurred by Persons whose trades were cancelled. Issues of liability in such cases will be determined in accordance with the arbitration procedures specified in Chapter 8.

(ii) *Price-Adjusted Trades.* A Person responsible for an Order that results in a trade price adjustment shall generally not be liable for losses, other than the price adjustment, incurred by Persons whose trade prices were adjusted. A claim for a loss pursuant to this subparagraph (ii) must be submitted to the Company, on the form provided by the Company for such purpose, within five Business Days of the price-adjusted trade giving rise to the claim. The Company shall reject any claim that is not permitted by this Rule 536 and such determination shall be final. All claims that are not rejected by the Company shall be forwarded to the party responsible for the Order(s) that resulted in the price adjustment. Such party shall, within ten Business Days of receipt of the claim, admit or deny responsibility in whole or in part, but the liability for losses for a single incident shall be limited to \$500,000. To the extent that liability is admitted, payment shall be made within ten Business Days. If liability is admitted but the total claims exceed \$500,000, the claims shall be reduced pro rata so that the total payment does not exceed \$500,000. To the extent that liability is denied, the claims shall be submitted to arbitration in accordance with Chapter 8 of these Rules.

(e) *Trade Cancellation Procedures.* Upon a determination by the Company that a trade shall be cancelled or that trade prices shall be adjusted, that decision will be implemented. The cancelled trade price and any price quotes that have been adjusted will be reflected as cancelled in the Company's official records and shall be reported by the Company to the Registered Security-based Swap Data Repository.

(f) *Alternative Resolution by Agreement of Parties.*

(i) With the approval of the Company, parties to a trade that is under review or that has had its price adjusted may instead mutually agree to cancel or to adjust the price of the trade.

(ii) With the approval of the Company, parties to a trade that is canceled may instead mutually agree to adjust the price of such trade to a price within the Non-Reviewable Range.

(iii) Subject to clauses (i) and (ii), parties to a trade that is canceled or that has had its price adjusted may mutually agree to a cash adjustment.

(iv) (iv) Any cancellation or adjustment made pursuant to this paragraph (f) shall be reported immediately by the parties to the Company, which shall report such cancellation or adjustment to the Registered Security-based Swap Data

Repository. The parties shall maintain a record of such cancellation or adjustment, including a record of their report of the same to the Company.

537. Message Traffic

The Company may at any time restrict, or establish utilization fees in respect of, message traffic, either with respect to all or any Participants (or some or all of their Sponsored Access Firm and/or Registered Traders) in order to safeguard the security or operations of the Company, or to preserve market integrity, fair and orderly trading, or if otherwise in the public interest.

538. Security-based Swap Data Reporting

To the extent required, the Company shall report security-based swap transaction data as required by §§ 242.900 through 242.909 (Regulation SBSR) in accordance with SEC Regulations.

539. Errors; Correction or Cancellation of Transaction Data

(a) To the extent required, the Company shall amend, cancel and correct transaction data as required by §§ 242.900 through 242.909 (Regulation SBSR) in accordance with SEC Regulation.

(b) If a Participant or Sponsored Access Firm believes that an Order or RFQ was incorrectly displayed, executed and/or reported, it may request review of the Order, RFQ or any resulting transaction. Upon receipt of such a request for review, the Company will review its records to determine if the Order or RFQ was correctly displayed and/or executed by the Trading Platform including, if relevant, whether the Order or RFQ was correctly input by an Execution Specialist. If, as a result of that review, the Company determines that a mistake occurred as a result of a malfunction in the Trading Platform or as a result of an error by an Execution Specialist, the transaction will be canceled or adjusted, as appropriate, but the Company shall not be liable therefor except as provided in Rule 914. The Company will document in writing all requests for review, the time and manner in which it reviewed its electronic audit trail and other information in response to the request, the outcome of that review, and any action taken by the Company in response to that review.

(c) A decision by the Company to cancel or adjust the price of a trade will be made as soon as practicable, and the Company shall notify Participants, Sponsored Access Firms and the Swap Data Repository of any such decision.

(d) The Company will not submit or agree to submit a correction or cancellation for the purpose of re-reporting Security-based Swap Transaction and Pricing Data in order to gain or extend a delay in public dissemination of accurate Security-based Swap Transaction and Pricing Data or to otherwise evade the reporting obligations in SEC

Regulations.

(e) **Resolution of errors for trades that were accepted for clearing.** Alternatively, for cleared swaps, the Facility may use an ex post facto review process in which the counterparties determine that an error has occurred and correct the error. The offsetting trade and the correcting transaction must be executed and submitted for clearing as quickly as technologically practicable, but no later than three days after the erroneous cleared swap was accepted for clearing at a registered clearing agency.

(i) The Facility shall conduct an ex post facto review of the error trade, offsetting trade, and correcting trade on a T+1 basis. Such review will consider whether a transaction cancellation or price adjustment will adversely impact market integrity, facilitate market manipulation or other illegitimate activity, or otherwise violate the SEA, Commission regulations, or the SBSEF's rules.

(ii) The SBSEF must make an affirmative finding that there was an error as part of its ex post facto review.

540. Trade Affirmation

(a) When the Company under Rule 1001 submits a trade to an Affirmation Hub, following execution and prior to forwarding the trade to a RCA for clearing, each Participant, Sponsored Access Firm or Customer, as applicable, that is a counterparty to the trade shall affirm, or notify the Company of an error in, the trade details as soon as technologically practicable. Participants, Sponsored Access Firms, and Customers shall notify the Company in writing via email to GFISBSEF@gfigroup.com.

(b) Failure by the Participant, Sponsored Access Firm or Customer to affirm the trade details ASATP from the time of execution shall constitute a violation of this Rule 540 except:

(i) When the Participant, Sponsored Access Firm or Customer has notified the Company of an error within 10 minutes of execution; or

(ii) When the delay in affirming, or reporting an error in the trade details is caused by the Company, the Affirmation Hub, or an ISV or any event such as loss of internet connectivity, power or other force majeure) beyond the reasonable control of the Participant, Sponsored Participant or Customer used in the post-trade processing of trades.

(c) The Company in its discretion may initiate an investigation for violations of this rule by a Participant, Sponsored Access Firm or Customer in accordance with GFI SBSEF Rulebook Chapter 7: Discipline and Enforcement.

541. Post Trade Anonymity

(a) It is prohibited to disclose, directly or indirectly, including through a third-party service provider, the identity of a counterparty for security-based swaps executed, pre-arranged or pre-negotiated anonymously on or pursuant to the rules of the SBSEF and intended to be cleared at the time of execution.

(b) Prohibition on post-trade name give-up shall not apply to package transactions that include a component transaction that is not a security-based swap intended to be cleared at the time of execution.

542. Prime Broker Trades

(a) Participant Cancellation Requests – A Participant that is a counterparty to any Prime Broker Trade shall have the right to request the cancellation of such executed Prime Broker Trade. The Participant must request cancellation by sending a cancellation message to the SBSEF. The cancellation request from the Participant must include the unique swap identifier with respect to such Prime Broker Trade, the reason for the cancellation and the contact information of the Participant and relevant Prime Broker. Upon confirmation and agreement of the cancellation by both parties to the trade, SBSEF will cancel the Prime Broker Trade.

(b) Prime Broker Cancellation Requests – A Prime Broker shall have the right to request the cancellation of any Prime Broker Trade (i) that is executed in excess of the limit established by the Prime Broker with respect to such Prime Broker Trade, (ii) because the Prime Broker Trade was executed by a Person that was not authorized by the Prime Broker, or (iii) because the Prime Broker Trade was executed for an unauthorized product. Both sides of such Prime Broker Trade must agree to the cancellation of the transaction. The Prime Broker shall communicate the cancellation request directly to SBSEF within 48 hours after the execution of the Prime Broker Trade. The cancellation request and the reason for the cancellation request should be directed to GFISBSEF@gfigroup.com. The cancellation request must contain the unique swap identifier of the relevant Prime Broker Trade, and the contact information of the requestor. If the SBSEF determines that the request for cancellation meets the requirements of the Rules; then SBSEF will cancel the Prime Broker Trade.

(c) Confirmation of Prime Broker Trades – Each Participant involved in a Prime Broker Trade must notify the Prime Broker as soon as technologically possible of each Prime Broker Trade executed pursuant to the Rules of the SBSEF to which the Prime Broker is a counterparty, and the SBSEF must issue and provide a trade confirmation to the Prime Broker.

CHAPTER 6
BLOCK TRADES

601. Block Trades

Reserved

CHAPTER 7 DISCIPLINE AND ENFORCEMENT

701. General

(a) All Persons within the Company's jurisdiction are subject to this Chapter 7 if they are alleged to have violated, to have aided and abetted a violation of or to be violating any Rule of the Company or any provision of Applicable Law for which the Company possesses disciplinary jurisdiction (with the exception of Rule 401(a)(iv) unless the Registered Clearing Agency has commenced an action or proceeding for a violation of its own rules).

(b) Except when the Board reserves responsibility for an inquiry or investigation to itself or delegates its responsibility to a committee of the Board, the Company will conduct inquiries, investigations, Disciplinary Proceedings and appeals from Disciplinary Proceedings, summary impositions of fines, summary suspensions or other summary actions in accordance with this Chapter 7.

(c) The Company may delegate any or all of its powers or responsibilities under this Chapter 7 to the Compliance Department, which may take any actions on behalf of the Company that the Company is permitted to take hereunder. In the event of any such delegation, references to the Company in this Chapter 7 shall be construed to be references to the Compliance Department. The Compliance Department will maintain an enforcement staff that will effectively and promptly prosecute violations in accordance with this Chapter 7. The enforcement staff may not include persons that are associated with Participants, Sponsored Access Firms or Registered Traders or persons whose interests conflict with their enforcement duties. Further, a member of the enforcement staff may not operate under the direction or control of any Person with Trading Privileges. Any reference to the Compliance Department in this Chapter 7 shall also be a reference to the enforcement staff.

(d) Any member of the Compliance Department must promptly recuse himself or herself and notify the Chief Compliance Officer of the recusal if such member has a relationship of a type listed in Rule 205(a)(i) with a potential respondent in an investigative report.

(e) No member of the staff of the Company will interfere with or attempt to influence the process or resolution of any inquiry, investigation, disciplinary proceeding, appeal from a Disciplinary Proceeding, summary imposition of fines, summary suspension or other summary action. No member of the Board will interfere with or attempt to influence the process or resolution of any inquiry, investigation, Disciplinary Proceeding, appeal from a Disciplinary Proceeding, summary imposition of fines, summary suspension or other summary action with respect to which the Board member is not a member of the relevant Review Panel, Disciplinary Panel or Appeal Panel.

(f) Upon being served with a notice of charges, the respondent may be represented by counsel or any other representative of its choosing, at its own expense, in all succeeding stages of the disciplinary process pursuant to this Chapter 7.

(g) Pursuant to this Chapter 7, the Company may hold:

(i) a Participant liable, and impose sanctions against such Participant, for such Participant's own acts and omissions that constitute a violation of Applicable Law;

(ii) a Participant liable, and impose sanctions against such Participant, for the acts and omissions of each Sponsored Access Firm or Registered Trader authorized by, and each other agent or representative of, such Participant that constitute a violation of Applicable Law as if such violation were that of the Participant;

(iii) a Sponsored Access Firm or Registered Trader liable, and impose sanctions against such Person, for such Sponsored Access Firm's or Registered Trader's own acts and omissions that constitute a violation of Applicable Law; and

(iv) a Sponsored Access Firm or Registered Trader liable, and impose sanctions against such Person, for the acts and omissions of each agent or representative of such Sponsored Access Firm or Registered Trader that constitute a violation of Applicable Law as if such violation were that of the Sponsored Access Firm or Registered Trader.

(h) The Board shall appoint individuals at the recommendation of the Chief Compliance Officer to serve for a term of one year subject to reappointment, removal or replacement by the Board, as potential participants on Review Panels, Disciplinary Panels and Appeal Panels. The term of an individual selected as a member of a Review Panel, Disciplinary Panel or an Appeal Panel will not expire until the relevant disciplinary proceedings are complete. No member of the Compliance Department may be a member of a Review Panel, Disciplinary Panel or Appeal Panel.

(i) All information, records and documents provided to the Compliance Department pursuant to the Rules in this Chapter 7 or to a Review Panel, Disciplinary Panel or Appeal Panel, and all deliberations, testimony, information, records, materials and documents related thereto, shall be treated as confidential and shall not be disclosed except in relation to an inquiry or investigation being conducted by the Compliance Department, a hearing or other proceeding pursuant to the Rules in this Chapter 7, or as required by Applicable Law.

702. Inquiries and Investigation

(a) The Compliance Department will investigate any matter within the Company's disciplinary jurisdiction that is brought to the attention of the Compliance Department. An investigation must be commenced upon the receipt of a request from the

SEC staff or upon the discovery or receipt of information by the Company that, in the judgment of the Compliance Department, indicates a reasonable basis for finding that a violation has occurred or will occur. The Compliance Department will determine the nature and scope of its inquiries and investigations within its sole discretion.

- (b) The Compliance Department has the authority to:
 - (i) initiate and conduct inquiries and investigations;
 - (ii) prepare investigative reports and make recommendations concerning the initiation of disciplinary proceedings; and
 - (iii) prosecute alleged violations within the Company's disciplinary jurisdiction; and
 - (iv) represent the Company on appeal from any disciplinary proceeding, summary imposition of fines, summary suspension or other summary action.
- (c) Each Person subject to the Company's jurisdiction:
 - (i) is obligated to appear and testify and respond in writing to inquiries as required by the Compliance Department in connection with any inquiry, investigation, disciplinary proceeding or appeal from a decision in a disciplinary proceeding, summary imposition of a fine, summary suspension or other summary action by the Company;
 - (ii) is obligated to produce books, records, papers, documents or other tangible evidence in its, his or her possession, custody or control within the time period required by the Compliance Department in connection with (A) any Rule of the Company; (B) any inquiry or investigation; or (C) any preparation by and presentation during a disciplinary proceeding or appeal from a decision in any disciplinary proceeding, summary imposition of fines, summary suspension or other summary action by the Company; and
 - (iii) may not without good cause impede or delay any inquiry, investigation, disciplinary proceeding, appeal from a disciplinary proceeding, summary imposition of fines, summary suspension or other summary action.

703. Reports of Investigations

(a) The Compliance Department will maintain a log of all investigations and their disposition. Any member of the Compliance Department must promptly recuse himself or herself and notify the Chief Compliance Officer of the recusal if such member has a relationship of a type listed in Rule 205(a)(i) with a potential respondent named in an investigative report. The Compliance Department will prepare a written report of an investigation for the Chief Compliance Officer when the evidence gathered during any inquiry or investigation forms a reasonable basis to believe that a violation within the

Company's jurisdiction has occurred or is about to occur. Any such written investigation report will include the following information:

- (i) the reason(s) for initiating the investigation;
- (ii) a summary of the complaint, if any;
- (iii) all relevant facts and evidence gathered;
- (iv) the Compliance Department's analysis and conclusions; and
- (v) the recommendation of the Compliance Department as to whether disciplinary action should be pursued.

(b) For each potential respondent, the Compliance Department will recommend any one of the following actions:

- (i) closing the investigation without further action;
- (ii) resolving the investigation through an informal disposition, including the issuance of a warning letter; or
- (iii) initiating disciplinary proceedings.

(c) If the Compliance Department determines that no reasonable basis exists for finding a violation, then the written investigation report will include the following information:

- (i) the reasons for initiating the investigation;
- (ii) a summary of the complaint, if any;
- (iii) all relevant facts and evidence gathered;
- (iv) the Compliance Department's analysis and conclusions; and
- (v) a copy of any recommended warning letter as well as the Participant's disciplinary history at the Company.

(d) After reviewing the Compliance Department's written investigation report, the Chief Compliance Officer will either:

- (i) determine to proceed with the Compliance Department's recommendation to close the investigation without further action, or to resolve the investigation through an informal disposition, if such a recommendation has been made;

(ii) forward the investigation report to a Review Panel to determine whether further action with respect to the matters discussed therein is warranted; or

(iii) determine to proceed with the Compliance Department's recommendation to initiate disciplinary proceedings, if such a recommendation has been made.

(e) Each Compliance Department investigation must be completed in a timely manner. Absent mitigating factors, a timely manner is no later than 12 months after the date that an investigation is opened. Mitigating factors that may reasonably justify an investigation taking longer than 12 months to complete include the complexity of the investigation, the number of firms or individuals involved as potential wrongdoers, the number of potential violations to be investigated, and the volume of documents and data to be examined and analyzed.

(f) In addition to any of the actions permitted pursuant to this Rule 703, the Compliance Department may issue a warning letter to the potential respondent. Such warning letter, if issued, shall not be construed as a penalty or an indication that a finding of a violation has been made. No more than one warning letter for the same potential violation may be issued to the same potential respondent during any rolling 12-month period.

704. Review Panel

(a) The Chief Compliance Officer may, at his or her discretion, convene a Review Panel to review an investigation report submitted by the Compliance Department to determine whether (i) a reasonable basis exists to believe that a violation of the Rules has occurred, and (ii) commencing disciplinary proceedings in respect of such potential violation is warranted. The chairman of the Review Panel shall be appointed by the Chief Compliance Officer.

(b) The Review Panel will review the completed investigation report promptly after receipt thereof and, within 20 days of such receipt, take one of the following actions:

(i) If the Review Panel determines that additional investigation or evidence is needed, the Review Panel shall promptly direct the Compliance Department to conduct such further investigation;

(ii) If the Review Panel determines that no reasonable basis exists for finding a violation or that prosecution is otherwise unwarranted, the Review Panel may direct that no further action be taken. Such determination must be in writing, and must include a written statement setting forth the facts and analysis supporting the decision; or

(iii) If the Review Panel determines that a reasonable basis exists for finding a violation and adjudication is warranted, it must direct that the person or entity alleged to have committed the violation be served with a notice of charges.

(c) Any member of the Review Panel must promptly recuse himself or herself and notify the Chief Compliance Officer of the recusal if such member has a relationship of a type listed in Rule 205(a)(i) with a potential respondent in an investigative report.

(d) The Review Panel shall be comprised of three individuals, at least one of whom would qualify to serve as a Public Director in accordance with Rule 201(d). In forming a Review Panel, the Chief Compliance Officer shall draw panel members from the individuals appointed by the Board as potential members of Review Panels. A Review Panel shall be comprised of individuals with sufficiently different membership interests so as to ensure fairness and to prevent special treatment or preference for any person in the conduct of the Review Panel's responsibilities. No group or class of Participants may dominate or exercise disproportionate influence on a Review Panel, and no member of the Review Panel may participate in deliberations or voting on any matter in which he or she has a financial, personal or other direct interest. A Review Panel may not include any person involved in adjudicating any other stage of the same proceeding. If a vacancy shall occur on a Review Panel after it has begun its proceedings, the remaining members shall complete consideration and disposition of the matter. Once a Review Panel has determined the matter for which it was appointed and has notified the Chief Compliance Officer in writing of its decision, it shall be dissolved automatically. The Regulatory Oversight Committee may, at any time, remove any member of a Review Panel for cause.

705. Notice of Charges

(a) If the Chief Compliance Officer or Review Panel authorizes the initiation of disciplinary proceedings, the Compliance Department will prepare, and serve in accordance with Rule 707, a notice of charges.

(b) A notice of charges must:

(i) adequately state the acts, practices or conduct that the respondent is alleged to have engaged in;

(ii) state the Rule(s) or provision(s) of Applicable Law alleged to have been violated or about to be violated;

(iii) advise the respondent of its right to a hearing;

(iv) state the period of time within which the respondent can request a hearing on the notice of charges, which will not be less than 20 days after service of the notice of charges;

(v) advise the respondent that any failure to request a hearing within the period stated, except for good cause, will be deemed to constitute a waiver of the right to a hearing; and

(vi) advise the respondent that a failure to answer or to expressly deny a charge may be deemed to be an admission of such charge.

(c) Upon being served with a notice of charges, the respondent has the right to be represented by legal counsel or any other representative of its choosing in all succeeding stages of the disciplinary proceedings, other than a Board member, Director, member of an applicable Disciplinary Panel, Company employee or other person substantially related to the underlying investigation.

706. Answer to Notice of Charges

(a) If the respondent determines to answer a notice of charges, the respondent must file a written answer within 20 days after being served with such notice, or within such later time period determined appropriate by the Chairman of the Disciplinary Panel.

(b) To answer a notice of charges, the respondent must in writing:

(i) specify the allegations that the respondent denies or admits;

(ii) specify the allegations that the respondent does not have sufficient information to either deny or admit;

(iii) specify any specific facts that contradict the notice of charges;

(iv) specify any affirmative defenses to the notice of charges; and

(v) sign and serve the answer on the Disciplinary Panel.

(c) Any failure by the respondent to timely serve a written answer to a notice of charges will be deemed to be an admission to the allegations in such notice. Any failure by the respondent to answer or expressly deny one or more allegations in a notice of charges will be deemed to be an admission of that allegation or those allegations. A general denial by the respondent, without more, will not satisfy the foregoing requirements.

(d) If a respondent admits or fails to specifically deny any of the allegations in the notice of charges, the Disciplinary Panel shall find that the violations set forth in such allegations have been committed and shall impose a sanction for each such violation. The Disciplinary Panel shall promptly notify the respondent in writing of any sanction to be imposed pursuant to this Rule 706(d) and advise the respondent that it may request a hearing on such sanction within the time period specified in the notice. The failure to request such a hearing within such time period shall be deemed to constitute an acceptance of such sanction. Any hearing pursuant to this Rule 706(d) shall be concerned only with the sanction(s) imposed by the Disciplinary Panel pursuant to this Rule 706(d).

707. Service of Notice

Any notice of charges or other documents contemplated to be served pursuant to this Chapter 7 may be served upon the respondent either personally or by leaving the same at the respondent's place of business during business hours, or by deposit with the United States post office, postage prepaid via registered or certified mail, or by overnight

delivery, addressed to the respondent at the respondent's last known place of business or residence as reflected in the books and records of the Company.

708. Settlements

(a) At any time after a notice of charges has been issued, the respondent may propose in writing an offer of settlement to anticipated or instituted disciplinary proceedings. Any offer of settlement must contain proposed findings and sanctions and be signed by the respondent or potential respondent and submitted to the Compliance Department. A respondent or potential respondent may offer to settle disciplinary proceedings without admitting or denying the findings contained in the order of the disciplinary proceedings, but must accept the jurisdiction of the Company over it and over the subject matter of the proceedings and consent to the entry of the findings and sanctions imposed under such offer of settlement.

(b) The Disciplinary Panel may accept the offer of settlement, but may not alter the terms of a settlement offer unless the respondent or potential respondent agrees.

(c) If an offer of settlement is accepted, the Disciplinary Panel must issue a written decision specifying the Rule violations that the presiding panel has reason to believe were committed, including the basis or reasons for the presiding panel's conclusions, and any sanction to be imposed, which shall include full Customer restitution where Customer harm is demonstrated. Should an offer of settlement be accepted by the Disciplinary Panel without the agreement of the Compliance Department, such written decision must adequately support the Disciplinary Panel's acceptance of the settlement. If applicable, such written decision must also include a statement that the respondent has accepted the sanctions imposed without either admitting or denying the Rule violations.

(d) The respondent or potential respondent may withdraw his or her offer of settlement at any time before final acceptance by the presiding panel.

(e) If the offer of settlement of a respondent or potential respondent is not accepted, fails to become final or is withdrawn before final acceptance by the presiding panel, the matter will proceed as if the offer had not been made and the offer (and all documents relating to it) will not become part of the record. Neither the respondent, the potential respondent, nor the Compliance Department may use an unaccepted offer of settlement as an admission or in any other manner at a hearing of, or appeal from, any disciplinary proceedings.

(f) Any accepted settlement agreement shall include a waiver by the respondent of all rights to appeal or otherwise challenge or contest the validity of the settlement offer.

709. Disciplinary Panel

(a) The Board of Directors of the Facility will appoint a Disciplinary Panel to conduct hearings in connection with any disciplinary proceedings authorized by the

Chief Compliance Officer or a Review Panel to make findings and impose sanctions pursuant to this Chapter 7.

(b) The Disciplinary Panel shall be comprised of three individuals, at least one of whom would qualify to serve as a Public Director in accordance with Rule 201(d). In forming a Disciplinary Panel, the Chief Compliance Officer shall draw panel members from the individuals appointed by the Board as potential members of Disciplinary Panels. The chairman of the Disciplinary Panel shall be appointed by the Chief Compliance Officer. A Disciplinary Panel shall be comprised of individuals with sufficiently different membership interests so as to ensure fairness and to prevent special treatment or preference for any person in the conduct of the Disciplinary Panel's responsibilities. No group or class of Participants may dominate or exercise disproportionate influence on a Disciplinary Panel, and no member of the Disciplinary Panel may participate in deliberations or voting on any matter in which he or she has a financial, personal or other direct interest. A Disciplinary Panel may not include any person involved in adjudicating any other stage of the same proceeding. If a vacancy shall occur on a Disciplinary Panel after it has begun its proceedings, the remaining members shall complete consideration and disposition of the matter. Once a Disciplinary Panel has determined the matter for which it was appointed and has notified the Secretary in writing of its decision, it shall be dissolved automatically. The Board may, at any time, remove any member of a Disciplinary Panel for cause.

(c) Any of the functions of the Company or the Disciplinary Panel under this Chapter 7 may be performed by a Regulatory Services Provider pursuant to a delegation of such functions by the Company, and references to the Disciplinary Panel or the Compliance Department, as appropriate, shall be deemed to be references to such Regulatory Services Provider. Nevertheless, the Company will retain exclusive authority in all substantive decisions made by the Regulatory Services Provider, including, but not limited to, denials of access to the Trading Platform for disciplinary reasons. The Company will document any instances where its actions differ from those recommended by the Regulatory Services Provider.

(d) Within ten days of being notified of the appointment of a Disciplinary Panel, a respondent may seek to disqualify any individual named to the Disciplinary Panel for the reasons identified in Rule 205(a)(i) or for any other reasonable grounds, by serving written notice on the Company's General Counsel and providing a copy thereof to the Disciplinary Panel. By not timely filing a request for disqualification, the respondent will be deemed to have waived any objection to the composition of a Disciplinary Panel. The general counsel will decide the merits of any request for disqualification within his or her sole discretion. Any such decision will be final and not subject to appeal.

710. Convening Hearings of Disciplinary Proceedings

(a) All disciplinary proceedings (except for summary impositions of fines pursuant to Rule 717) will be conducted at a hearing before a Disciplinary Panel. A hearing will be conducted privately and confidentially unless the Disciplinary Panel

decides that the hearing, or any part of it, should be held in public after giving each respondent the opportunity to present its, his or her views on holding a public hearing. Notwithstanding the confidentiality of hearings, a Disciplinary Panel may appoint an expert to attend any hearing and assist in deliberations if such expert agrees to be subject to an appropriate confidentiality agreement.

(b) After reasonable notice to each respondent, the Disciplinary Panel will promptly convene a hearing to conduct disciplinary proceedings with respect to such respondent. Parties to a disciplinary proceeding include each respondent and the Compliance Department. The hearing shall be conducted before members of the Disciplinary Panel.

(c) The chairman of the Disciplinary Panel may continue, adjourn or otherwise conduct the hearing as he or she may deem appropriate. The chairman of the Disciplinary Panel will determine all procedural and evidentiary matters, including any pre-hearing motions and the admissibility and relevance of any evidence proffered. In determining procedural and evidentiary matters, the chairman of the Disciplinary Panel will not be bound by any evidentiary or procedural rules or law; nevertheless, the procedures for the hearing may not be so informal as to deny a fair hearing. Once admitted during the hearing, the Disciplinary Panel may consider, and attach the weight it believes appropriate to, evidence or other materials. The Company will provide guidance to the chairman of the Disciplinary Panel on the conduct of the hearing.

(d) Except for procedural and evidentiary matters decided by the chairman of the Disciplinary Panel pursuant to paragraph (c) above and Rule 711, unless each respondent otherwise consents, the entire Disciplinary Panel must be present (either in person or telephonically) during the entire hearing and any related deliberations.

711. Respondent's Review of Evidence

(a) Prior to the commencement of a hearing, each respondent will be given the opportunity to review all books, records, documents, papers, transcripts of testimony and other evidence in the possession or under the control of the Company that the Compliance Department will use to support the allegations and proposed sanctions in the notice of charges or which the chairman of the Disciplinary Panel deems relevant to those charges. Notwithstanding the foregoing, no respondent will have the right to review, and the Company will have no obligation to disclose, any information that is (i) protected by attorney-client privilege or the work product doctrine; (ii) was prepared by the Compliance Department or an employee of the Company but will not be offered in evidence in the disciplinary proceedings; (iii) may disclose a technique or guideline used in examinations, investigations or enforcement proceedings; or (iv) discloses the identity of a confidential source.

(b) If any books, records, documents, papers, transcripts of testimony or other tangible evidence contain information that could adversely affect the competitive position of the Person providing the information or if such information might compromise other investigations being conducted by the Compliance Department, the Compliance

Department may redact, edit or code such information before furnishing it to the respondent.

(c) Notwithstanding anything in paragraph (b) above to the contrary, the Compliance Department:

(i) will not redact, edit or code competitive or investigative information contained in documents in a manner that would impair the respondent's ability to defend against the allegations or proposed sanctions in the notices of charges, and

(ii) will provide the respondent with access to the information and portions of the documents that the Compliance Department intends to rely on to support the allegations or proposed sanctions in the notice of charges or that are relevant to those charges.

(d) For purposes of this Rule 711, information that could adversely affect competitive positions includes positions in Security-based Swaps currently held, trading strategies employed in establishing or liquidating positions, the identity of Customers, and the personal finances of the Person providing the information.

(e) Unless indicated otherwise by the chairman of the Disciplinary Panel, all such requests for access to information identified in Rule 711(a) must be made not less than ten days prior to the scheduled hearing date.

712. Conducting Hearings of Disciplinary Proceedings

(a) At a hearing conducted with a Disciplinary Panel, the Compliance Department will present its case supporting the allegations and proposed sanctions in the notice of charges to the Disciplinary Panel. The respondent is entitled to appear personally and participate in the hearing.

(b) At a hearing conducted with a Disciplinary Panel, the Compliance Department and each respondent may:

(i) present evidence and facts deemed relevant and admissible by the chairman of the Disciplinary Panel;

(ii) call and examine witnesses (including, but not limited to, employees or agents of the Company that form part of the Compliance Department); and

(iii) cross-examine witnesses called by other parties.

(c) If a respondent has failed to timely file a written answer to a notice of charges but appears at the hearing, the respondent may not participate in the hearing (except for a hearing pursuant to Rule 706(d)) unless the Disciplinary Panel determines that the respondent had a compelling reason for failing to timely file an answer. If the Disciplinary Panel determines that the respondent had a compelling reason for failing to timely file an answer, the Disciplinary Panel will adjourn the hearing and direct the respondent to

promptly file a written answer in accordance with Rule 706.

(d) Any person entitled, required, or called upon to attend a hearing before a Disciplinary Panel pursuant to paragraph (b)(ii) above will be given reasonable notice, confirmed in writing, specifying the date, time, and place of the hearing, and the caption of the disciplinary proceedings. The Company will require persons within its jurisdiction that are called as witnesses to appear at the hearing and produce evidence, and will make reasonable efforts to secure the presence of all other persons called as witnesses whose testimony would be relevant.

(e) If, during any disciplinary proceedings, the Disciplinary Panel determines that a reasonable basis exists to believe that the respondent violated, or is about to violate, a Rule of the Company or a provision of Applicable Law other than the violations alleged in the notice of charges, the Disciplinary Panel may consider those apparent violations after providing the respondent with an opportunity to answer the additional allegations in accordance with Rule 706. In connection with considering apparent violations pursuant to this paragraph (e), the Disciplinary Panel may request that the Compliance Department provide the Disciplinary Panel with any additional information.

(f) The Disciplinary Panel may summarily impose sanctions on any Person within the Company's jurisdiction whose actions impede the progress of a hearing.

(g) The Company will arrange for any hearing conducted in connection with disciplinary proceedings to be recorded verbatim, or substantially verbatim, in a manner capable of accurate transcription, and a copy of such recordings shall become a part of the record of such proceedings. The record shall be transcribed if the decision of the Disciplinary Panel is appealed pursuant to Rule 716, appealed pursuant to the SEA or SEC Regulations, or otherwise at the request of the SEC or the respondent.

(h) No interlocutory appeals of rulings of any Disciplinary Panel, or chairman of the Disciplinary Panel, are permitted.

713. Decision of Disciplinary Panel

(a) Promptly following a hearing, the Disciplinary Panel will render a written decision based on the weight of the evidence contained in the record of the disciplinary proceedings. A decision by a majority of the Disciplinary Panel will constitute the decision of the Disciplinary Panel.

(b) The Company will serve a copy of the written decision on the respondent and the Compliance Department. The written decision will include the following information:

- (i) the notice of charges or a summary of the charges;

(ii) the answer, if any, or a summary of the answer;

(iii) a summary of the evidence introduced at the hearing or, where appropriate, incorporation by reference of the investigation report;

(iv) a statement of findings and conclusions with respect to each charge, and a complete explanation of the evidentiary and other bases for such findings and conclusions with respect to each charge;

(v) an indication of each specific Rule that the respondent was found to have violated; and

(vi) a declaration of all sanctions imposed against the respondent, including the basis for such sanctions and the effective date of such sanctions. In the event of demonstrated Customer harm, any disciplinary sanction shall also include full Customer restitution, except where the amount of restitution or to whom it should be provided cannot reasonably be determined.

(c) Unless a timely notice of appeal is filed pursuant to Rule 716, the order of the disciplinary proceedings will become final upon the expiration of 20 days after the order is served on the respondent and a copy thereof is provided to the Compliance Department.

714. Sanctions

(a) After notice and opportunity for hearing in accordance with these Rules, the Company will impose sanctions if a Person subject to the Company's jurisdiction is found to have violated the Rules. Disciplinary sanctions imposed by the Company shall be commensurate with the violations committed, and shall be clearly sufficient to deter recidivism or similar violations by other market participants. The respondent's disciplinary history will be taken into account in determining the appropriate sanction. In addition to this Rule 714, the Company may issue further guidance from time to time to provide additional clarity regarding sanctions.

(b) The Company may impose one or more of the following sanctions or remedies:

(i) a warning letter, provided that no more than one warning letter may be issued to the same respondent found to have committed the same Rule violation within a rolling twelve month period;

(ii) censure;

(iii) limitation on the Participant's right to access all or part of the Trading Platform;

(iv) suspension of the Participant's right to access all or part of the

(v) Trading Platform for a period not to exceed 12 months;

- (vi) fine (subject to paragraph (c) below);
- (vii) restitution or disgorgement;
- (viii) expulsion or termination of a Person subject to the Company's jurisdiction; or
- (ix) any other sanction or remedy deemed to be appropriate.

(c) The Company may fine a Person subject to the Company's jurisdiction for each violation of the Rules in an amount not less than \$1000 nor more than \$100,000. Each Participant will be responsible for paying any fine or other amount imposed on, but not paid by, a Sponsored Access Firm or Registered Trader that is authorized by such Participant.

(d) Upon any final disciplinary action in which the Company finds that a member has committed a rule violation that involved a transaction for a customer, whether executed or not, and that resulted in financial harm to the customer:

(i) The Company shall promptly provide written notice of the disciplinary action to the member. Such notice must include the principal facts of the disciplinary action and a statement that the Company has found that the member has committed a rule violation that involved a transaction for the customer, whether executed or not, and that resulted in financial harm to the customer.

(ii) A member that receives such a notice must to promptly provide written notice of the disciplinary action to the customer, as disclosed on the member's books and records.

(e) Solely for purposes of this paragraph (d):

(i) Customer means a person that utilizes an agent in connection with trading on a SBSEF.

(ii) Final disciplinary action means any decision by or settlement with the Company in a disciplinary matter which cannot be further appealed at the Company, is not subject to the stay of the SEC or a court of competent jurisdiction, and has not been reversed by the SEC or any court of competent jurisdiction.

715. Costs

A Disciplinary Panel may order a respondent who has been found to have violated the Rules to pay costs associated with the disciplinary proceedings, including costs that the Disciplinary Panel believes were unnecessarily caused by the respondent, in addition to any fine or other penalty which may be imposed on such respondent. Costs may include costs associated with the inquiry or investigation, the prosecution by the Compliance Department, legal and professional assistance, the hearing, and administrative and other expenses incurred by the Disciplinary Panel.

716. Appeal from Disciplinary Panel Decision

(a) Parties to a disciplinary proceeding may appeal the decision of the Disciplinary Panel within 20 days of receiving the order of the disciplinary proceedings by filing a notice of appeal with the chief legal officer of the Company. While an appeal is pending, the effect of the written decision issued by the Disciplinary Panel (including any sanctions, remedies, or costs imposed thereby) shall be suspended.

(b) In a notice of appeal, the appellant must state in writing the grounds for appeal, including the findings of fact, conclusions, or sanctions to which the appellant objects. A written request for an appeal must specify the grounds for the appeal and the specific error or impropriety of the original decision. An appellant may appeal the written decision of a Disciplinary Panel on the grounds that (i) the decision was arbitrary, capricious, an abuse of discretion, or not in accordance with the Rules, or (ii) the decision exceeded the authority or jurisdiction of the Disciplinary Panel or the Company.

(c) The chief legal officer will forward copies of any notice of appeals received by him or her to all parties to the Disciplinary Proceedings in question other than the appellant. On or before the 20th day after filing a notice of appeal, the appellant must file with the chief legal officer and serve the Compliance Department a brief supporting the notice of appeal and documents supporting the brief.

(d) Within 20 days after the last submission filed pursuant to paragraph (c) above, the Chief Compliance Officer shall appoint an Appeal Panel to consider and determine the appeal. The Appeal Panel shall be comprised of three individuals appointed by the Board as potential members of Appeal Panels, one of whom shall be appointed by the Chief Compliance Officer to serve as chairman of the Appeal Panel. The Appeal Panel must include at least one person who is qualified to serve as a Public Director in accordance with Rule 201(d). An Appeal Panel shall be comprised of individuals with sufficiently different membership interests so as to ensure fairness and to prevent special treatment or preference for any person in the conduct of the Appeal Panel's responsibilities. No group or class of participants may dominate or exercise disproportionate influence on an Appeal Panel. An individual may not serve on an Appeal Panel if the individual has a relationship of a type described in Rule 205(a)(i) or was involved in the adjudication of any other stage of the same proceeding. The appeals proceeding shall be conducted before all members of the Appeal Panel.

(e) Within ten days of being notified of the appointment of an Appeal Panel, either party may seek to disqualify any individual named to the Appeal Panel for the reasons listed in Rule 205(a)(i) or for any other reasonable grounds, by serving written notice on the chief legal officer of the Company. By not timely filing a request for disqualification, the parties will be deemed to have waived any objection to the composition of the Appeal Panel. The chief legal officer will decide the merits of any such objection in his or her sole discretion. Any such decision will be final and not subject to appeal.

(f) The Appeal Panel, by a majority vote, shall determine whether sufficient grounds exist to hold a hearing on the appeal. The Appeal Panel may only determine that sufficient grounds exist if there is a reasonable basis to conclude that the appellant may be

able to demonstrate that the decision was arbitrary, capricious, an abuse of discretion, or not in accordance with the Rules, or that the decision exceeded the authority or jurisdiction of the Disciplinary Panel or the Company. The Appeal Panel's determination shall be based solely upon the materials submitted by the appellant pursuant to paragraph (c). The Appeal Panel's determination of whether to hold a hearing on an appeal shall be final. If the Appeal Panel grants the appellant's request for a hearing, the appellee may file and serve its brief in opposition not more than 20 days after the issuance of the determination of the Appeal Panel.

(g) An Appeal Panel may hold a hearing to allow parties to present oral arguments. Any hearing will be conducted privately and confidentially unless the chairman of the Appeal Panel decides that the hearing, or any part of it, should be held in public after giving each appellant the opportunity to present its, his, or her views on holding a public hearing. Notwithstanding the confidentiality of hearings, an Appeal Panel may appoint individuals to attend any hearing and assist in the deliberations if such individuals agree to be subject to appropriate confidentiality agreements. In determining procedural and evidentiary matters, the Appeal Panel will not be bound by any evidentiary or procedural rules or law.

(h) Except for good cause, the Appeal Panel will only consider on appeal the record before the Disciplinary Panel, the written exceptions filed by the parties, and the oral or written arguments of the parties. The Appeal Panel may only consider new evidence when it is satisfied that good cause exists as to why the evidence was not introduced during a prior stage of the Disciplinary Proceeding. In connection with any appeal, the Compliance Department will furnish to the Appeal Panel a transcript of the hearing, any exhibits introduced at the hearing, the notice of appeal, and briefs filed to support and oppose the appeal.

(i) After completing its review, the Appeal Panel may affirm, modify, or reverse any order of Disciplinary Proceedings under appeal in whole or in part, including increasing, decreasing, or eliminating any sanction or remedy imposed; imposing any other sanction or remedy authorized by the Rules; or remanding the matter to the same or a different Disciplinary Panel for further Disciplinary Proceedings. The Appeal Panel may order a new hearing for good cause, or if the Appeal Panel deems it appropriate.

(j) Promptly following the appeal proceeding, the Appeal Panel will issue a written decision and provide a copy to the parties. The written decision issued by the Appeal Panel must adhere to all the requirements of Rule 713(b), to the extent that a different conclusion is reached from that issued by the Disciplinary Panel. A decision by a majority of the Appeal Panel will constitute the decision of the Appeal Panel.

(k) An Appeal Panel's written decision on appeal (including findings of fact and conclusions and the imposition of sanctions, remedies, and costs, and the effective date of any sanction, remedy, or cost) will be the final action of the Company, and will not be subject to appeal within the Company. Disciplinary sanctions imposed by the Company shall be commensurate with the violations committed, and shall be clearly sufficient to deter recidivism or similar violations by other market participants. In addition, the respondent's disciplinary history will be taken into account in determining the appropriate sanction.

717. Summary Imposition of Fines; Warning Letters

(a) The Company may publish a schedule of fines for minor violations of the Rules regarding timely submission of records and sanction Persons subject to the jurisdiction of the Company for violations of any such Rules.

(b) A warning letter may be issued for first-time violations, provided that no more than one warning letter may be issued per any rolling 12-month period for the same violation.

718. Summary Suspensions

(a) Notwithstanding anything in the Rules to the contrary, the Chief Compliance Officer, or his or her designee, may summarily suspend a Participant's right to access the Trading Platform or the association of a Sponsored Access Firm or Registered Trader with a Participant, or take other summary action against any Participant, Sponsored Access Firm or Registered Trader, or suspend access to the Trading Platform of any other Person subject to the Company's jurisdiction, if the Company reasonably believes such immediate action is necessary to protect the best interest of the marketplace.

(b) Whenever summary action pursuant to paragraph (a) above is proposed, the Company will, if practicable, serve the party against whom the action is contemplated with written notice. If prior notice is not practicable, the Company will give notice at the earliest possible opportunity to the respondent against whom the action is brought. The notice will be prepared by the Compliance Department, and such notice will state the action, briefly state the reasons for the action, and state the effective time, date, and duration of the action taken. The notice shall be served on the respondent in accordance with Rule 707.

(c) The respondent shall be advised of its right to a hearing before a Disciplinary Panel pursuant to Rules 709-713, by filing a notice of intent with the Compliance Department within ten business days of service of notice. Filing of a notice of intent pursuant to this Rule shall not stay the Chief Compliance Officer's decision to deny access. The respondent shall have the right to be represented by legal counsel, or any other representative of its choosing and at its own expense.

(d) Promptly but no later than 20 days after filing of a notice of intent, a Disciplinary Panel will conduct a hearing concerning the summary suspension. Promptly after such hearing, the Disciplinary Panel will render a written decision based on the weight of the evidence contained in the record of the proceeding. The decision of a majority of the Disciplinary Panel will be the decision of the Disciplinary Panel. The Company will serve copies of the written decision of the Disciplinary Panel on the respondent and the Compliance Department. The written decision will include the following information:

- (i) a description of, and reasons for, the summary action taken;
- (ii) a summary of the evidence produced at the hearing;
- (iii) a statement of findings of fact and conclusions;

(iv) a determination that the summary action should be affirmed, modified, or reversed; and

(v) a declaration of any action to be taken pursuant to the determination, and the effective date and duration of such action.

(e) Any decision of a Disciplinary Panel pursuant to this Rule 718 will be the final action of the Company, and not subject to appeal within the Company upon serving the respondent with a copy of the decision.

(f) At the request of the Company, a respondent who is summarily suspended pursuant to this Rule 718 must provide access to and/or copies of books and records over which the respondent has access or control, and must furnish information to, or appear or testify before, the Company in connection with the enforcement of any Rule of the Company.

719. Rights and Responsibilities After Suspension or Termination

(a) When the right of a Participant, Sponsored Access Firm or Registered Trader to access the Trading Platform is suspended for a period of 12 months or less, none of its rights will apply during the period of the suspension, except for (i) any right such Person may have to receive rebates or similar payments that were earned, prior to the suspension period, pursuant to Rule 524, provided that such rebates or payments are not directly related to conduct giving rise to such suspension; or (ii) the right of the Participant, Sponsored Access Firm or Registered Trader to assert claims against others as provided in the Rules. Any such suspension will not relieve the Participant, Sponsored Access Firm or Registered Trader of its obligations under the Rules to perform any transactions entered into before the suspension, or for any Company fees, costs, or charges incurred during the suspension. The Company may discipline a suspended Participant or Sponsored Access Firm or Registered Trader under this Chapter 7 for any violation of Applicable Law committed by the Participant before, during, or after the suspension.

(b) When the right of a Participant, Sponsored Access Firm or Registered Trader to access the Trading Platform is terminated, all of its rights will terminate, except for the right of the Participant or Sponsored Access Firm or Registered Trader in question to assert claims against others, as provided in the Rules. A terminated Participant, Sponsored Access Firm or Registered Trader may only seek to reinstate its right to access the Trading Platform by filing an application in accordance with Rule 303. The Company will not consider the application of a terminated Participant, Sponsored Access Firm or Registered Trader if such Participant, Sponsored Access Firm or Registered Trader has failed to appear at Disciplinary Proceedings without good cause, or has impeded the progress of Disciplinary Proceedings.

(c) A suspended or terminated Participant or Sponsored Access Firm or Registered Trader remains subject to the Rules and the jurisdiction of the Company for acts and omissions prior to the suspension or termination, and must cooperate in any inquiry, investigation, Disciplinary Proceeding, appeal of Disciplinary Proceedings, summary suspension, or other summary action as if the suspended or terminated Participant, Sponsored Access Firm or Registered Trader still had the right to access the Trading

Platform.

720. Notice to the Respondent, the SEC, and the Public

The Company will provide written notice of Disciplinary Proceedings to the parties and the SEC consistent with SEC Regulations. Whenever the Company suspends, expels, fines, or otherwise disciplines, or denies any Person access, to the Company, the Company will make the public disclosures required by SEC Regulations.

721. Commission Review with respect to a denial or limitation of access to any service or a denial or conditioning of membership

- (i) *In general.* An application for review by the Commission may be filed by any person who is aggrieved by a determination of a security-based swap execution facility with respect to any final action with respect to a denial or limitation of access to any service offered by the security-based swap execution facility or any final action with respect to a denial or conditioning of membership, as defined in § 242.835(b)(2), in accordance with § 201.442 (Rule of Practice 442).
- (ii) Standard to govern Commission Review. In reviewing such a determination, if the Commission finds that the specific grounds on which such denial, limitation, or conditioning is based exist in fact, that such denial, limitation, or conditioning is in accordance with the rules of the security-based swap execution facility, and that such rules are, and were applied in a manner, consistent with the purposes of the Exchange Act, the Commission, by order, shall dismiss the proceeding. If the Commission does not make any such finding or if it finds that such denial, limitation, or conditioning imposes any burden on competition not necessary or appropriate in furtherance of the purposes of the Exchange Act, the Commission, by order, shall set aside the action of the Facility and require it to admit such person to membership or participation or grant such person access to services offered by the Facility.

CHAPTER 8 ARBITRATION

801. General

(a) Participants, Sponsored Access Firms and Registered Traders shall arbitrate through the FINRA arbitration program all disputes, controversies or claims between or among themselves that relate to or arise out of any Security-based Swap or otherwise arise out of one or more transactions made or to be made pursuant to the Rules and that are based upon facts and circumstances that occurred at a time when the parties were Participants, Sponsored Access Firms or Registered Traders.

(b) Notwithstanding the foregoing, this Rule 801 does not apply to disputes between Participants, Sponsored Access Firms, Registered Traders or Customers that: (i) such Persons are required by the rules of a Regulatory Organization to submit to the dispute resolution procedures of that Regulatory Organization; or (ii) that such Persons have, by valid and binding agreement, committed to arbitrate or litigate in a forum other than FINRA.

(c) A Participant, Sponsored Access Firm or Registered Trader that initiates arbitration or litigation relating to or arising out of any Security-based Swap or otherwise arising out of transactions made or to be made pursuant to the Rules shall submit notice thereof to the Company.

802. Forum and Arbitration Rules

(a) FINRA will conduct arbitrations described in Rule 801(a) pursuant to FINRA's member arbitration rules, as if each Participant or Sponsored Access Firm that is party to such arbitration were an "FINRA Member," and references in such member arbitration rules to the "Associates" of an "FINRA Member" shall mean and include any Sponsored Access Firm and any individual who is employed by or is an agent of a Participant or Registered Trader and who has been authorized to access the Trading Platform under the Rules.

803. Penalties

A failure on the part of a Participant, Sponsored Access Firm or Registered Trader to arbitrate a dispute subject to this Chapter 8, or the commencement by any such person of a suit in any court prior to arbitrating a case that is required to be arbitrated pursuant to this Chapter 8, violates the Rules and shall be subject such Person to Disciplinary Proceedings pursuant to Chapter 7.

804. Claims Relating to Trade Cancellations and Adjustments

All claims relating to trade cancellations or adjustments made pursuant to Rule 536 shall be arbitrated in accordance with this Chapter 8.

CHAPTER 9
MISCELLANEOUS

901. Trading by Company Officials Restricted; Misuse of Material, Non-Public Information

(a) No Company Official may trade, directly or indirectly, (i) any Security-based Swap or any related financial instrument, or (ii) any other Security-based swap or financial instrument where such Company Official has access to material non-public information concerning such Security-based swap or financial instrument. A Company Official that is involved in market or trade practice surveillance, compliance or auditing functions shall, for the purposes of this Rule 901, be presumed to have access to material, non-public information.

(b) A Company Official may request, in writing, that the Chief Compliance Officer (or, in the case of the Chief Compliance Officer, the Board) grant an exemption from the provisions of paragraph (a) in circumstances that are not contrary to the purposes of this Rule. Such circumstances may include, but are not necessarily limited to:

(i) participation in pooled investment vehicles where such Company Official has no direct or indirect control over transactions effected by or for the account of the pool;

(ii) service by such Company Official as an executor or administrator of an estate;

(iii) service by such Company Official in any other fiduciary capacity, such as an officer of a charitable organization, in which such Company Official receives no pecuniary benefit from the trading of Security-based swaps or other financial instruments;

(iv) trading in Security-based swaps or other financial instruments executed on or pursuant to the rules of a security-based swap execution facility, a designated contract market or a national securities exchange under circumstances in which such Company Official's access to material non-public information in respect of such Security-based swaps or financial instruments is sufficiently minimal or attenuated so as to be insignificant; and

(v) such other circumstances as the Chief Compliance Officer (or, in the case of the Chief Compliance Officer, the Board) may determine.

All requests for exemption by a Company Official shall be in writing, set forth the reasons for the proposed exemption and identify the specific swaps (including Security-based Swaps listed for trading on the Trading Platform) and/or related financial instruments the Company Official proposes to trade and, where applicable, a demonstration that the Company Official has not acquired and does not acquire in the course of his or her service to the Company material, non-public information relevant to such swaps (including Security-based Swaps listed for trading on the Trading Platform) or related financial instruments. For the avoidance of doubt, participation by a Company Official in a

retirement plan sponsored by the Company shall not be deemed to constitute trading directly or indirectly in a Security-based Swap or other financial instrument, notwithstanding such plan's trading of Security-based Swaps or other financial instruments.

(c) Any Company Official that has received an exemption under paragraph (b) must:

(i) furnish to the Company (or, in the case of the Chief Compliance Officer, to the Board) account statements and other documents relevant to the trading activities that are so exempted; and

(ii) inform the Chief Compliance Officer (or, in the case of the Chief Compliance Officer, the Board) within one Business Day of any material change of information that may affect such Company Official's qualification for such exemption.

(d) Company Officials, agents and independent contractors of the Company are prohibited from disclosing material non-public information obtained as a result of their employment, agency relationship or engagement with the Company where the Company Official, agent or independent contractor expected or should have reasonably expected that the information disclosed may assist a Person in trading any Security-based Swap, any security-based swap traded on another security-based swap execution facility or other market, or any related underlying security.

(e) Paragraph (d) shall not be interpreted to prohibit disclosures made in the course of such individual's duties on behalf of the Company, or disclosures made to another Self-Regulatory Organization, Registered Clearing Agency, linked exchange, court of competent jurisdiction or representative of any agency or department of the federal or state government acting in his or her official capacity.

(f) Terms used in this Rule 901 and not otherwise defined in the Rules shall have the meaning set forth in SEC Regulations 242.819.

902. Gifts and Gratuities

Except with the prior written approval of the Chief Compliance Officer, no Participant or Sponsored Access Firm shall, directly or indirectly, give or permit to be given anything of value, including gifts and gratuities, to a Company Official in an amount that exceeds the maximum value permitted by the Company's gifts and entertainment policy as in force from time to time.

903. Proprietary Data and Personal Information; Transaction Data

(a) The Company will not use for business or marketing purposes any Proprietary Data and Personal Information collected or received for the purpose of fulfilling its regulatory obligations; provided, however, that the Company may use such Proprietary Data and Personal Information for business or marketing purposes if the Person from whom it collects or receives such Proprietary Data and Personal Information clearly consents to the Company's use of such Proprietary Data and Personal Information in such manner.

Access to the Company will not be conditioned on a Person's consent to the Company's use of Proprietary Data and Personal Information for business or marketing purposes.

(b) Subject to each Participant's rights in its Participant Data, the Company owns all rights, title and interest in and to all intellectual property and other proprietary rights (including all copyright, patent, trademark or trade secret rights) in Transaction Data, and all derivative works (excluding Participant Data) based thereon. Participants, Sponsored Access Firms and other Persons affiliated with any of the foregoing may not, except as otherwise provided in any written agreement between the parties that may specifically address such rights, distribute, sell or retransmit Transaction Data to any third party without the consent of the Company, provided that each Participant retains such rights as it may enjoy under Applicable Law with respect to Participant Data solely in the form such Participant Data was submitted to the Company by such Participant.

(c) Notwithstanding any other provision of this Rule 903, by being a Participant of the SBSEF, each Participant has granted the Company a non-exclusive, perpetual, freely transferable, irrevocable, worldwide and royalty-free license to any and all rights as such Participant may have in and to Participant Data, including, but not limited to, the right to use and disclose Participant Data, in any manner, media and jurisdiction, for the benefit of the Company and/or its Affiliates; provided, that the Company may disclose Participant Data to one or more registered entities (as such term is defined in SEC Regulations). Except as may otherwise be permitted by Rule 905, in any written agreement between the Company and such Person, or as may be required by Applicable Law, the Company shall not (i) use (or permit other parties to use) Participant Data to replicate or reverse engineer a Participant's, Sponsored Access Firm's or Customer's trading strategies or (ii) otherwise disclose Participant Data other than on an anonymized and aggregated basis that does not directly or indirectly identify any Participant, Sponsored Access Firm, Registered Trader, Customer or counterparty.

(d) As a Participant, Sponsored Access Firm and/or other Person affiliated with any of the foregoing such party has acknowledged and agreed that the Company owns and shall retain all right, title and interest in and to the Trading Platform, all components thereof, including without limitation all related applications, all application programming interfaces, user interface designs, software and source code and any and all intellectual property rights therein, including, without limitation all registered or unregistered, as applicable copyright, trade mark, service mark, trade secret, trade name, data or database rights, design rights, moral rights, inventions, whether or not capable or protection by patent or registration, rights in commercial information or technical information, including know-how, research and development data and manufacturing methods, patent, and other intellectual property and ownership rights, including applications for the grant of any of the same, in or to the Trading Platform and all other related proprietary rights of the Company and/or any of its Affiliates (together, with any and all enhancements, corrections, bug fixes, updates and other modifications to any of the foregoing and any and all data or information of any kind, other than Proprietary Data and Personal Information and Participant Data, transmitted by means of any of the foregoing, "**Company Intellectual Property**"). Each Participant, on behalf of itself and each of its Affiliates, Sponsored Access Firms and other Persons affiliated with any of the foregoing, has acknowledged and agreed that the Company Intellectual Property is the exclusive, valuable and confidential property of the Company. Each Participant has acknowledged and agreed that it shall not and shall not permit its Affiliates, Sponsored

Access Firms and other Persons affiliated with any of the foregoing to, reverse engineer, copy, bug fix, correct, update, transfer, reproduce, republish, broadcast, create derivative works based on or otherwise modify, in any manner, all or any part of the Trading Platform or the Company Intellectual Property. Each Participant, has further agreed to and to cause each of its Affiliates, Sponsored Access Firms and other Persons affiliated with any of the foregoing to, keep the Company Intellectual Property confidential and not to transfer, rent, lease, loan, sell or distribute, directly or indirectly, all or any portion of the Trading Platform or any Company Intellectual Property.

904. Recording of Communications

(a) The Company or the Regulatory Services Provider may record conversations and retain copies of electronic communications between Company Officials and Participants, Sponsored Access Firms, Registered Traders and Clearing Firms. Any such recordings will be retained by the Company or the Regulatory Services Provider in such manner and for such periods of time as may be required by Applicable Law, but the Company assumes no obligation to retain any such recordings. The Company and/or the Regulatory Services Provider may disclose such recordings as required by Applicable Law or upon the request of any Regulatory Authority.

(b) This Rule 904 shall be deemed to constitute the consent of each Participant, Sponsored Access Firm, Registered Trader and Customer to such recording and a waiver of any warning tone or other notice requirement arising under the laws of such Person's residence, place of organization or place of business. The Company hereby consents, for itself and its employees, to the recording of conversations between employees of the Company and employees of Participants, Sponsored Access Firms and Clearing Firms and waives, for itself and such employees, any such warning tone or other notice requirement.

905. Confidentiality

Except as provided in Rule 903, all information provided by a Participant or Sponsored Access Firm to the Company, and any passwords and Trader IDs assigned by the Company to any Person, shall be held in confidence and shall not be made known to any other Person except as follows:

(a) with the consent of the Participant or Sponsored Access Firm providing such information;

(b) to a Regulatory Authority, if the Company is requested or legally required to do so by such Regulatory Authority;

(c) pursuant to legal process;

(d) to a Registered Clearing Agency of which such Participant is a member or in connection with the clearing of a Security-based Swap;

(e) subject to appropriate confidentiality requirements, to any Person providing services to the Company, including but not limited to the Regulatory Services Provider;

(f) to the Board, any committee, Company Officials, attorneys and auditors, and

to agents and independent contractors that have been engaged by the Company who require such information in connection with the discharge of their duties to the Company; and

(g) as otherwise permitted under the Rules.

906. Force Majeure

Notwithstanding any other provision of the Rules, the Company shall not be obligated to perform its obligations under the Rules or any agreement with a Participant, or to compensate any Person for losses occasioned by any delay or failure of performance, to the extent a delay or failure of performance is the result of circumstances that the Company determines, in its sole discretion, may have an adverse effect upon the functions and facilities of the Company, including, but not limited to, acts of God, fire or other natural disasters, bomb threats, acts of terrorism or war or severely inclement weather.

907. Extension or Waiver of Rules

The Company may, in its sole discretion, waive, or extend the time period for performing, any act or acts designated by the Rules, but only to the extent such waiver or extension is not inconsistent with Applicable Law.

908. Effect of Amendment, Repeal or New Rule

The Company may, in compliance with the SEA and SEC Regulations, amend or repeal any Rule and/or adopt new Rules. Any such amendment or repeal of a Rule or adoption of a new Rule, shall, upon the effective date of such amendment, repeal or adoption, as applicable, be binding on all Persons subject to the jurisdiction of the Company (regardless of when any such Person became subject to the Company's jurisdiction) and, unless otherwise required by Applicable Law, all Security-based Swaps entered into after such effective date.

909. Signatures

Rather than rely on an original signature, the Company may elect to rely on a signature that is transmitted, recorded or stored by any electronic, optical, or similar means (including but not limited to telecopy, imaging, photocopying, electronic mail, or electronic data interchange) as if it were (and the signature shall be considered and have the same effect as) a valid and binding original.

910. Governing Law; Legal Proceedings

(a) The Rules, and the rights and obligations of the Company and all other Persons under the Rules, shall be governed by, and construed in accordance with, the laws of the State of New York applicable to contracts executed and performed wholly within the State of New York without regard to any provisions of New York law that would apply the substantive law of a different jurisdiction.

(b) Any action, suit or proceeding against the Company, its officers, directors, limited liability company members, employees, agents, or any member of any committee must be brought within one year from the time that a cause of action has accrued. Any such

action, suit or proceeding shall be brought in the State or Federal courts located within the Borough of Manhattan in the City of New York. Each Participant expressly consents, for itself and its Sponsored Access Firms, to the jurisdiction of any such court, waives any objection to venue therein, and waives any right it may have to a trial by jury. The court shall be entitled to award costs and expenses to the prevailing party.

911. Emergencies

(a) During an Emergency, the Board may implement temporary emergency procedures and rules (“Emergency Rules”), subject to Applicable Law. If the Chief Executive Officer (or, in the event that the Chief Executive Officer is unavailable, the Chief Operating Officer) determines that Emergency Rules must be implemented with respect to an Emergency before a meeting of the Board can reasonably be convened, the Chief Executive Officer (or, if applicable, the Chief Operating Officer) shall have the authority, without Board action, to implement Emergency Rules with respect to such Emergency as he or she deems necessary or appropriate to respond to such Emergency.

(b) Emergency Rules may require or authorize the Company, acting through the Board, any committee, the Chief Executive Officer (or, if the Chief Executive Officer is unavailable, the Chief Operating Officer) or any other Officer of the Company, to take actions necessary or appropriate to respond to the Emergency, including:

- (i) suspending or curtailing trading or limiting trading to liquidation only (in whole or in part);
- (ii) extending, limiting or changing Trading Hours for one or more Security-based Swaps;
- (iii) ordering the liquidation of Security-based Swaps or the reduction of positions, in consultation with relevant Registered Clearing Agency if practicable;
- (iv) temporarily modifying or suspending any provision of the Rules; imposing or modifying trading limits, price limits or position limits;
- (v) requiring additional margin to be collected from Customers, in consultation with relevant Registered Clearing Agencies if practicable;
- (vi) any other action, if so directed by the SEC.

When the Company determines that the Emergency has been reduced sufficiently to allow the Company to resume normal functioning, any such actions will be modified or terminated, as appropriate.

(c) The Company will use reasonable efforts to notify the SEC prior to implementing, modifying or terminating an Emergency Rule. If such prior notification is not practicable, the Company will notify the SEC as soon as reasonably practicable, but in all circumstances within 24 hours of the implementation, modification or termination of such Emergency Rule.

(d) Whenever the Company takes action to respond to an Emergency it will,

where practicable, ensure that prompt notice is given to Participants and Sponsored Access Firms.

(e) When the Company determines that the Emergency has been reduced sufficiently to allow the Company to resume normal functioning, any such actions will be modified or terminated, as appropriate.

(f) Upon taking any action in response to an Emergency, the Company will document the decisions and deliberations related to such action. Such documentation will be maintained for at least five years following the date on which the Emergency ceases to exist or to affect the Company, and all such documentation will be provided to any governmental agency upon request.

(g) If the Emergency is related to a Security-based Swap that is fungible with financial products traded on another platform, the Company will attempt to coordinate its response with any directions received from the SEC.

912. Information-Sharing Arrangements

(a) The Company may enter into information-sharing agreements or other arrangements or procedures to coordinate surveillance with other markets on which financial instruments related to the Security-based Swaps trade. As part of any information-sharing agreements or other arrangements or procedures adopted pursuant to this Rule, the Company may:

(i) provide market surveillance reports to other markets;

(ii) share information and documents concerning current and former Participants with other markets;

(iii) share information and documents concerning ongoing and completed investigations with other markets;

(iv) require its current or former Participants to provide information and documents to the Company at the request of other markets with which the Company has an information-sharing agreement or other arrangements or procedures.

(b) The Company may enter into any arrangement with any Person or body (including the SEC, FINRA, any Self-Regulatory Organization, any exchange, market, or clearing organization, or foreign Regulatory Authority) if the Company considers such arrangement to be in furtherance of the Company's purpose or duties under the Rules or Applicable Law.

(c) The Company may disclose to any Person or entity information concerning or associated with a Participant or other Person that the Company believes is necessary and appropriate in exercising a legal or regulatory function, whether or not a formal arrangement governing the disclosure exists or a request for information was made and notwithstanding anything to the contrary in Rule 901.

913. Regulatory Services Provider

(a) The Company may contract with a Regulatory Services Provider to provide certain regulatory services to the Company pursuant to a Regulatory Services Agreement. Any of the powers or functions of the Company under the Rules may be delegated to a Regulatory Services Provider pursuant to the relevant Regulatory Services Agreement in such manner and on such terms as the Company and such Regulatory Services Provider may mutually agree. In accordance with the relevant Regulatory Services Agreement, a Regulatory Services Provider may perform certain surveillance, investigative, and regulatory functions under the Rules and the Company may provide information to such Regulatory Services Provider in connection with the performance by such Regulatory Services Provider of those functions.

(b) The Company shall retain ultimate decision-making authority with respect to any powers or functions that are delegated to a Regulatory Services Provider, including, but not limited to, decisions involving the cancellation of trades, the issuance of disciplinary charges against members, and denials of access to the trading platform for disciplinary reasons.

914. LIMITATION OF LIABILITY; NO WARRANTIES

(a) EXCEPT AS OTHERWISE PROVIDED IN THIS RULE 914, AND EXCEPT IN INSTANCES IN WHICH THE DISCLAIMING PARTY (DEFINED BELOW) HAS BEEN FINALLY ADJUDICATED TO HAVE BEEN GROSSLY NEGLIGENT OR TO HAVE ENGAGED IN FRAUD OR WILLFUL OR WANTON MISCONDUCT, IN WHICH CASE THE DISCLAIMING PARTY FOUND TO HAVE ENGAGED IN SUCH CONDUCT CANNOT AVAIL ITSELF OF THE PROTECTIONS IN THIS RULE 914, NEITHER THE COMPANY, NOR ANY AFFILIATE OF THE COMPANY, NOR ANY OF THEIR RESPECTIVE MANAGERS, OFFICERS, DIRECTORS, EMPLOYEES, EQUITYHOLDERS, AGENTS, CONSULTANTS OR SERVICE PROVIDERS (INCLUDING, WITHOUT LIMITATION, ANY REGULATORY SERVICES PROVIDER), NOR ANY MEMBER OF ANY COMMITTEE OR OTHER GOVERNING BODY OF ANY AFFILIATE OF THE COMPANY (EACH OF THE FOREGOING, AS APPLICABLE, THE “**DISCLAIMING PARTY**” AND, COLLECTIVELY, “**DISCLAIMING PARTIES**”), SHALL BE LIABLE TO ANY PERSON FOR ANY LOSSES ARISING OUT OF OR IN CONNECTION WITH:

(i) ANY FAILURE, MALFUNCTION, FAULT IN DELIVERY, DELAY, OMISSION, SUSPENSION, INACCURACY, INTERRUPTION, TERMINATION, OR ANY OTHER EVENT, IN CONNECTION WITH THE FURNISHING, PERFORMANCE, OPERATION, MAINTENANCE, USE OF OR INABILITY TO USE ALL OR ANY PART OF ANY OF THE SYSTEMS AND SERVICES OF THE COMPANY, OR SERVICES, EQUIPMENT OR FACILITIES USED TO SUPPORT SUCH SYSTEMS AND SERVICES, INCLUDING WITHOUT LIMITATION, ELECTRONIC ORDER ENTRY AND DELIVERY, TRADING THROUGH ANY MEANS, ELECTRONIC COMMUNICATION OF TRANSACTION DATA OR INFORMATION, WORKSTATIONS USED BY PARTICIPANTS, SPONSORED ACCESS FIRMS OR REGISTERED TRADERS, PRICE REPORTING SYSTEMS AND ANY AND ALL TERMINALS, COMMUNICATIONS NETWORKS, CENTRAL COMPUTERS, SOFTWARE, HARDWARE AND FIRMWARE RELATING THERETO; OR

(ii) ANY FAILURE OR MALFUNCTION, FAULT IN DELIVERY, DELAY, OMISSION, SUSPENSION, INACCURACY, INTERRUPTION OR TERMINATION, OR ANY OTHER EVENT, OF ANY SYSTEM OR SERVICE OF THE COMPANY, OR SERVICES, EQUIPMENT OR FACILITIES USED TO SUPPORT SUCH SYSTEMS OR SERVICES, CAUSED

BY ANY THIRD PARTIES INCLUDING, BUT NOT LIMITED TO, INDEPENDENT SOFTWARE VENDORS AND NETWORK PROVIDERS; OR

(iii) ANY ERRORS OR INACCURACIES IN INFORMATION PROVIDED BY THE COMPANY OR ANY OF THE COMPANY'S SYSTEMS, SERVICES OR FACILITIES; OR

(iv) SUBJECT TO RULE 407(B), ANY UNAUTHORIZED ACCESS TO OR UNAUTHORIZED USE OF ANY OF THE COMPANY'S SYSTEMS, SERVICES, EQUIPMENT OR FACILITIES BY ANY PERSON.

THE FOREGOING LIMITATIONS OF LIABILITY SHALL APPLY REGARDLESS OF WHETHER A CLAIM IS BASED ON BREACH OF CONTRACT, TORT, INCLUDING, WITHOUT LIMITATION, NEGLIGENCE (OTHER THAN GROSS NEGLIGENCE), STRICT LIABILITY, NEGLIGENT MISREPRESENTATION, RESTITUTION, BREACH OF STATUTORY DUTY, BREACH OF WARRANTY OR OTHERWISE, AND WHETHER THE CLAIM IS BROUGHT DIRECTLY OR AS A THIRD-PARTY CLAIM.

(b) THERE ARE NO EXPRESS OR IMPLIED WARRANTIES OR REPRESENTATIONS PROVIDED BY THE COMPANY OR ANY OTHER DISCLAIMING PARTY RELATING TO ANY SYSTEMS OR SERVICES OF THE COMPANY OR SERVICES, EQUIPMENT OR FACILITIES USED TO SUPPORT SUCH SYSTEMS OR SERVICES, INCLUDING THE TRADING PLATFORM, AND THE COMPANY HEREBY SPECIFICALLY DISCLAIMS, OVERRIDES AND EXCLUDES, TO THE FULLEST EXTENT PERMITTED BY LAW, ALL IMPLIED WARRANTIES OF MERCHANTABILITY, SATISFACTORY QUALITY, FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER WARRANTIES, CONDITIONS, OTHER CONTRACTUAL TERMS, REPRESENTATIONS, INDEMNITIES AND GUARANTEES WITH RESPECT TO THE SERVICES, WHETHER EXPRESS, IMPLIED OR STATUTORY, ARISING BY LAW, CUSTOM, PRIOR ORAL OR WRITTEN STATEMENTS BY THE COMPANY OR ANY OTHER DISCLAIMING PARTY OR OTHERWISE (INCLUDING BUT NOT LIMITED TO, AS TO TITLE, SATISFACTORY QUALITY, ACCURACY, COMPLETENESS, UNINTERRUPTED USE, NON-INFRINGEMENT, TIMELINESS, TRUTHFULNESS, SEQUENCE AND ANY IMPLIED WARRANTIES, CONDITIONS AND OTHER CONTRACTUAL TERMS ARISING FROM TRANSACTION USAGE, COURSE OF DEALING OR COURSE OF PERFORMANCE) RELATING TO ANY SYSTEMS OR SERVICES OF THE COMPANY OR SERVICES, EQUIPMENT OR FACILITIES USED TO SUPPORT SUCH SYSTEMS OR SERVICES, INCLUDING, WITHOUT LIMITATION, THE TRADING PLATFORM.

(c) NOTWITHSTANDING ANY OTHER PROVISION OF THESE RULES, IN NO EVENT SHALL ANY PERSON BRING ANY LEGAL ACTION, REGARDLESS OF WHETHER LIABILITY IS BASED ON BREACH OF CONTRACT, TORT (INCLUDING, WITHOUT LIMITATION, NEGLIGENCE, STRICT LIABILITY, NEGLIGENT MISREPRESENTATION), RESTITUTION, BREACH OF STATUTORY DUTY, BREACH OF WARRANTY OR OTHERWISE AND REGARDLESS OF WHETHER THE CLAIM IS BROUGHT DIRECTLY OR AS A THIRD-PARTY CLAIM, FOR INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, OR PUNITIVE DAMAGES OF ANY KIND (INCLUDING, WITHOUT LIMITATION, ANY LOSS OF REVENUE, LOSS OF ACTUAL OR ANTICIPATED PROFITS, LOSS OF CONTRACTS, LOSS OF THE USE OF MONEY, LOSS OF ANTICIPATED SAVINGS, LOSS OF BUSINESS, LOSS OF OPPORTUNITY, LOSS OF MARKET SHARE, LOSS OF GOODWILL, LOSS OF REPUTATION OR LOSS OF, DAMAGE TO OR CORRUPTION OF DATA), HOWEVER SUFFERED OR INCURRED, AND REGARDLESS OF WHETHER THE PARTY FROM WHOM SUCH DAMAGES WOULD BE SOUGHT HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR WHETHER SUCH DAMAGES OTHERWISE COULD HAVE BEEN FORESEEN OR PREVENTED. THE PROVISIONS OF THIS PARAGRAPH (C) SHALL NOT APPLY TO THE EXTENT THAT THE PERSON FROM WHICH DAMAGES

ARE SOUGHT HAS BEEN FINALLY ADJUDICATED TO HAVE ENGAGED IN FRAUD OR WILLFUL OR WANTON MISCONDUCT.

(d) EXCEPT IN ANY CASE WHERE A DISCLAIMING PARTY HAS BEEN FINALLY ADJUDICATED TO HAVE ENGAGED IN FRAUD OR WILLFUL OR WANTON MISCONDUCT, IN NO EVENT SHALL THE DISCLAIMING PARTIES' TOTAL COMBINED AGGREGATE LIABILITY FOR ALL CLAIMS, OTHER THAN THOSE ARISING UNDER RULE 914(E), EXCEED \$100,000 FOR ALL LOSSES SUFFERED FROM ALL CAUSES ON A SINGLE CALENDAR DAY; \$200,000 FOR ALL LOSSES SUFFERED FROM ALL CAUSES IN A SINGLE CALENDAR MONTH; AND \$1,000,000 FOR ALL LOSSES SUFFERED FROM ALL CAUSES IN A SINGLE CALENDAR YEAR. IF THE NUMBER OF ALLOWED CLAIMS ARISING OUT OF ANY FAILURES OR MALFUNCTIONS ON A SINGLE DAY, SINGLE MONTH OR SINGLE YEAR CANNOT BE FULLY SATISFIED BECAUSE OF THE ABOVE DOLLAR LIMITATIONS, ALL SUCH CLAIMS SHALL BE LIMITED TO A PRO RATA SHARE OF THE MAXIMUM AMOUNT FOR THE RESPECTIVE PERIOD.

(e) NOTWITHSTANDING ANY OTHER PROVISION OF THESE RULES, THE COMPANY SHALL DEFEND, INDEMNIFY AND HOLD HARMLESS A PARTICIPANT AND ITS AFFILIATES AND ANY OF ITS OR THEIR OFFICERS, DIRECTORS, EMPLOYEES, AGENTS AND REPRESENTATIVES (EACH, A "**PARTICIPANT INDEMNITEE**") AGAINST ANY AND ALL LOSSES, DAMAGES, LIABILITIES, COSTS, AND EXPENSES, INCLUDING WITHOUT LIMITATION REASONABLE ATTORNEYS FEES AND COURT COSTS (COLLECTIVELY, "**INDEMNIFIED LOSSES**") TO THE EXTENT SUCH INDEMNIFIED LOSSES ARISE DIRECTLY FROM ANY CLAIM, PROCEEDING, OR CAUSE OF ACTION INITIATED BY A THIRD PARTY OTHER THAN AN AFFILIATE OF SUCH PARTICIPANT INDEMNITEE (EACH, A "**THIRD-PARTY CLAIM**") ALLEGING THAT THE TRADING PLATFORM OR ANY OTHER SYSTEMS OR SERVICES PROVIDED BY THE COMPANY, OR ANY SERVICES, EQUIPMENT OR FACILITIES USED TO SUPPORT SUCH SYSTEMS OR SERVICES (COLLECTIVELY, THE "**COMPANY INTELLECTUAL PROPERTY**"), INFRINGE OR OTHERWISE VIOLATE ANY PATENTS, COPYRIGHTS, TRADE SECRETS OR OTHER INTELLECTUAL PROPERTY RIGHTS OF ANY PERSON; *PROVIDED THAT* THE COMPANY SHALL NOT HAVE ANY OBLIGATION UNDER THIS PARAGRAPH (E) TO THE EXTENT THE ALLEGED VIOLATION RESULTS FROM (i) ANY MODIFICATION OF ANY COMPANY INTELLECTUAL PROPERTY BY OR ON BEHALF OF PARTICIPANT INDEMNITEE NOT APPROVED IN WRITING BY AN AUTHORIZED OFFICER OF THE COMPANY, (ii) ANY COMBINATION OF ANY COMPANY INTELLECTUAL PROPERTY WITH ANY DATA, INFORMATION OR MATERIALS NOT PROVIDED BY OR ON BEHALF OF THE COMPANY, OR (iii) ANY MISUSE OR UNAUTHORIZED USE OF ANY COMPANY INTELLECTUAL PROPERTY OR OTHER VIOLATION OF THESE RULES OR ANY AGREEMENT BETWEEN PARTICIPANT AND THE COMPANY. EACH PARTICIPANT INDEMNITEE SHALL GRANT TO THE COMPANY THE SOLE CONTROL OF THE DEFENSE AND SETTLEMENT OR OTHER COMPROMISE OF THE THIRD-PARTY CLAIM AND NOTIFY THE COMPANY IN WRITING OF ANY SUCH THIRD-PARTY CLAIM WITHIN FIFTEEN BUSINESS DAYS FOLLOWING SUCH PARTICIPANT INDEMNITEE BECOMING AWARE OF SUCH THIRD-PARTY CLAIM. THE COMPANY SHALL NOT NEGOTIATE A COMPROMISE OR SETTLEMENT OF ANY THIRD-PARTY CLAIM WITH RESPECT TO A PARTICIPANT INDEMNITEE WITHOUT THE PRIOR WRITTEN CONSENT OF SUCH PARTICIPANT INDEMNITEE (SUCH CONSENT NOT TO BE UNREASONABLY DELAYED OR WITHHELD) UNLESS SUCH COMPROMISE OR SETTLEMENT INCLUDES AN UNCONDITIONAL RELEASE OF SUCH PARTICIPANT INDEMNITEE FROM ALL LIABILITY ARISING OUT OF SUCH THIRD-PARTY CLAIM AND DOES NOT CONTAIN AN ADMISSION OF WRONGDOING OR LIABILITY ON BEHALF OF SUCH PARTICIPANT INDEMNITEE.

(f) Any dispute arising out of the use of the systems or services of the Company or services, equipment, or facilities used to support such systems or services, including,

without limitation, the Trading Platform, in which one or more Disclaiming Parties is a party shall be arbitrated pursuant to the Rules in Chapter 8, and references to a “Participant” shall, to the extent relevant, be deemed for such purpose to mean and include the Disclaiming Parties. Any such claim against a Disclaiming Party shall be brought within one year from the time that a cause of action has accrued. This paragraph (f) shall in no way be construed to create a cause of action and shall not authorize an action that would otherwise be prohibited by the Rules. If, for any reason, a court of competent jurisdiction shall find that a dispute is not arbitrable, such dispute may be litigated only in accordance with Rule 910.

(g) Notwithstanding any of the foregoing, this Rule 914 shall in no way limit the applicability of any provision of the SEA or SEC Regulations.

915. Communications to and from the Company

(a) Each Participant, Sponsored Access Firm and Clearing Firm must provide the Company with its current electronic mail address and telephone number and the electronic mail address and telephone number of (i) in the case of a Participant or Sponsored Access Firm, any person who may use a Trader ID assigned to such Participant or Sponsored Access Firm, and (ii) in the case of a Clearing Firm, any person who may set risk controls with respect to a Participant or Sponsored Access Firm for which such Clearing Firm provides clearing services with respect to Cleared Security-based Swaps. Each Participant, Sponsored Access Firm and Clearing Firm must immediately (and in any event within 24 hours) update the contact information described in this paragraph (a) whenever it changes.

(b) Communications from the Company to Participants, Sponsored Access Firms and Clearing Firms may be transmitted by electronic mail or posted on the Company’s website. Communications made to a Participant, Sponsored Access Firm or Clearing Firm shall also be deemed to have been made to its Registered Traders and other employees and agents, and each Participant, Registered Trader and Clearing Firm shall be responsible for conveying such communications to such Persons as appropriate.

916. Legal Certainty

A Security-based Swap entered into on or pursuant to the Rules shall not be void, voidable, subject to rescission, otherwise invalidated, or rendered unenforceable as a result of:

(a) A violation by the Company of the provisions of the SEA or SEC regulation SE;

(b) any SEC proceeding to alter or supplement a Rule, term, or condition under the SEA or to declare an emergency under of the SEA; or

(c) any other proceeding the effect of which is to (i) alter or supplement a specific term or condition or trading rule or procedure; or (ii) require the Company to adopt a specific term or condition, trading rule or procedure, or to take or refrain from taking a specific action.

CHAPTER 10
CLEARED AND UNCLEARED SECURITY-BASED SWAPS

1001. Cleared Security-based Swaps

(a) *Submission to Registered Clearing Agency.* The Company shall submit Cleared Security-based Swaps to a Registered Clearing Agency on behalf of the parties to such Security-based Swaps.

(b) *Risk-Based Limits.*

(i) The Company will take steps to facilitate pre-execution checks by Clearing Firms for compliance with Risk-Based Limits, and will issue notices to Clearing Firms, Participants and Sponsored Access Firms relating thereto.

(ii) Consistent with and to the extent required by SEC Regulations:

(A) Each Clearing Firm that is a Participant shall establish Risk-Based Limits in its proprietary account;

(B) Each Clearing Firm, whether or not a Participant, shall establish Risk-Based Limits in each of its Customer accounts; and

(C) Each Clearing Firm shall to the extent practicable use automated means to screen Orders that it has authorized a Participant or Sponsored Access Firm to execute electronically and shall establish and maintain systems of risk controls reasonably designed to ensure compliance with Risk-Based Limits for all other Orders.

(iii) Prior to entering any Order for a Cleared Security-based Swap, each Participant or Sponsored Access Firm that is acting as principal shall take reasonable steps to verify that such Order, if executed, would not exceed the Risk-Based Limits established by the Participant or Sponsored Access Firm's Clearing Firm.

(iv) Prior to entering any Order for a Customer for a Cleared Security-based Swap, each Participant that is acting as Broker shall require its Customer to take reasonable steps to verify that such Order, if executed, would not exceed the Risk-Based Limits established by the Customer's Clearing Firm.

(c) *Failure to Clear – Generally.* Except as provided in paragraph (d) below, if a Cleared Security-based Swap is affirmatively rejected by the relevant Registered Clearing Agency, the transaction shall be deemed void *ab initio*. In the event a transaction is void *ab initio*, the Company will notify the Participants and/or Sponsored Access Firms, their Clearing Firms and the Swap Data Repository in accordance with applicable SEC Regulations and guidance. No Participant, Sponsored Access Firm or Customer may enforce an agreement or other arrangement with another Participant, Sponsored Access Firm or Customer that provides for the assessment of liability or payment of damages between the

parties to a Cleared Security-based Swap in the event that such Cleared Security-based Swap is rejected for clearing, or require such an agreement or arrangement as a condition to trading with such other Participant, Sponsored Access Firm or Customer in respect of any Cleared Security-based Swap.

(d) *Cancellation and Resubmission.*

(i) In the case of a transaction rejected from clearing because of a clerical or operational error or omission, if the Company is able to identify and determine how to correct the error or omission, it may execute the new transaction without obtaining the consent of the counterparties. If the Company is unable to determine how to correct the error or omission, the Company, at its election, may either (i) seek guidance from the counterparties with respect to how to correct the error, after which the Company may then correct the error with the consent of both counterparties, or

(ii) elect not to correct the error, in which case the transaction will be treated as void *ab initio* and shall be cancelled by the Company. In the case of a component leg of a Package Transaction rejected due to sequencing, both Clearing Firms and each counterparty to the transaction must consent to the submission of a new trade. Execution of a new trade and resubmission of such trade to clearing pursuant to this subparagraph (i) must occur as quickly as technologically practicable after the relevant Clearing Firm(s) receipt of notice of the rejection by the Registered Clearing Agency, but, in any event, no later than 60 minutes from issuance of such notice. If the resubmitted transaction is rejected from clearing, such transaction will be void *ab initio* and shall be cancelled by the Company. The counterparties may not resubmit a new transaction a second time. The procedure set forth in this subparagraph (i) is not available with respect to transactions that are rejected from clearing for credit reasons.

(e) *No Liability.* Except as otherwise required by Applicable Law, the Company shall be under no obligation to ensure that Security-based Swaps are successfully cleared and shall have no liability with respect to a Security-based Swap that fails to clear for any reason.

1002. Clearing Firm Requirements

(a) A Clearing Firm may, but is not required to be, a Participant or Sponsored Access Firm, but a Clearing Firm that seeks to effect transactions on the Trading Platform for its own account or the account of any Customer must be a Participant or Sponsored Access Firm. A Participant that is also a Clearing Firm shall have all of the obligations under these Rules applicable to Participants and Clearing Firms.

(b) Each Participant that is not a Clearing Firm and that is trading Cleared Security-based Swaps as principal, and each Sponsored Access Firm that is not a Clearing Firm and that is trading Cleared Security-based Swaps as principal, must obtain prior authorization from a Clearing Firm that will guarantee Participant's or Sponsored Access Firm's Cleared Security-based Swaps to the Registered Clearing Agency, subject to applicable Risk-Based Limits, or enter into an appropriate arrangement with a Person that has such an authorization from a Clearing Firm. Where a Participant or Sponsored Access Firm utilizes the services of multiple Clearing Firms, a Clearing Firm shall only be responsible to the extent that it has agreed to clear a particular Cleared Security-based Swap.

(c) Each Participant acting as Broker for a Customer shall confirm with such Customer that it has obtained prior authorization from a Clearing Firm that will guarantee such Customer's Cleared Security-based Swaps to the Registered Clearing Agency, subject to applicable Risk-Based Limits, or enter into an appropriate arrangement with a Person that has such an authorization from a Clearing Firm. Where a Customer uses the services of multiple Clearing Firms, a Clearing Firm shall be responsible only to the extent that it has agreed to clear a particular Cleared Security-based Swap.

A Clearing Firm may at any time, upon written notice to the Company, revoke any authorization made by it to a Participant, Sponsored Access Firm, Customer or Registered Trader. Such authorization will remain in effect for all Cleared Security-based Swaps for which Orders were submitted to the Trading Platform prior to the Company's acknowledgement of the revocation, which the Company shall undertake to effectuate as promptly as practicable. Upon the effectiveness of the revocation of an authorization given pursuant to this Rule 1002, the right of the Participant, Sponsored Access Firm, Customer or Registered Trader to enter into Cleared Security-based Swaps will be automatically terminated. Such a Participant, Sponsored Access Firm or Customer must obtain another authorization from a Clearing Firm before its right to access the Trading Platform to trade Cleared Security-based Swaps will be reinstated.

(d) Each Participant, Sponsored Access Firm, and Customer must assist its Clearing Firm and the Registered Clearing Agency in the clearing of its Cleared Security-based Swaps.

(e) As used in this Rule 1002 –

(i) the term “Cleared Security-based Swap” means a Swap from and after the time it has been accepted for clearing by a Registered Clearing Agency; and

(ii) the definition of the term “Cleared Security-based Swap” in Rule 101 shall not apply.

(f) A Clearing Firm that is a Participant may, and a Clearing Firm that is not also a Participant shall, appoint at least one of its employees to act as an Authorized Representative in accordance with such procedures as the Company may require. An Authorized Representative's access and use of the Trading Platform shall be restricted to administrative and credit control functionalities, and an Authorized Representative shall not have Trading Privileges unless he or she is also a Registered Trader. The Company shall provide each Clearing Firm with one or more user identifications, initial passwords, digital certificates and/or other devices (collectively, “Authenticators”) necessary to enable its Authorized Representatives to access the Company's systems as appropriate, and each Clearing Firm shall be responsible for providing Authenticators to its Authorized Representatives. Each Clearing Firm authorizes the Company to act on or, as applicable, transmit any instructions the Company receives from each Clearing Firm pursuant to methods designated by the Company. Each Clearing Firm will take appropriate steps to maintain, and ensure that its Authorized Representatives maintain, the confidentiality of Authenticators and secure the Authenticators from unauthorized use. Each Clearing Firm

shall not permit anyone other than an Authorized Representative to have access to the Company's systems and shall immediately notify the Company in writing of any loss, theft, unauthorized use or misuse of an Authenticator.

1003. Uncleared Security-based Swaps

A Participant or Sponsored Access Firm may enter into an Uncleared Security-based Swap only with a counterparty with which such Participant or Sponsored Access Firm has swap trading relationship documentation that meets the requirements of Applicable Law. Settlement of Uncleared Security-based Swaps shall be effected bilaterally between the parties to the Uncleared Security-based Swap, and the Company shall have no responsibility whatsoever for any element of such settlement. The Company may from time to time in its sole discretion issue notices to Participants which set forth procedures that Participants may utilize to inform the Company about their credit arrangements with other Participants.

CHAPTER 11 CONTRACTS

1101. Swap Specifications

(a) The Company will permit trading in Security-based Swaps that will be listed by the Company and submitted to the SEC pursuant to Regulation SE from time to time. The contract specifications for all such Security-based Swaps are attached hereto as Appendix A and incorporated by reference into these Rules.

1102. Rules of the Registered Clearing Agency

(a) The clearing services provided by the Registered Clearing Agency with respect to any Security-based Swap, and the rights and obligations of purchasers and sellers under cleared Security-based Swaps (including rights and obligations in respect of clearing and settlement, variation payments and performance at maturity), will be governed by the rules of the Registered Clearing Agency.



APPENDIX A

CONTRACT SPECIFICATIONS

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CREDIT

Subject to the requirements of the Rules, Security-Based Swaps in the credit asset class may be effected:

- (a) in the Order Book pursuant to Rule 505, (ii) through a Request for Quote pursuant to Rule 508,
- (iii) as a voice-executed trade or a Brokered Trade pursuant to Rule 509 or (iv) as a Block Trade pursuant to Rule 601.

Single Name Swap – Sovereign

Contract Type	Credit Default Swap
Contract Overview	An agreement to buy or sell protection on investment grade or high yield government debt. The seller of the credit default swap will compensate the buyer in the event of a debt default (by the debtor) or other credit event based upon an agreed upon notional amount.
Ticker	[Issuer short name] CDS [Notional currency] [Debt Seniority] [Tenor] D14
Underlying Reference Obligation Type	Debt security
Underlying Reference Obligation Issuer	Debt securities of the issuers that are constituents of the following broad-based securities indices: <ul style="list-style-type: none"> • Markit CDX Emerging Markets • Markit CDX Emerging Markets High Yield • Markit CDX Emerging Markets Investment Grade • Markit iTraxx Asia Ex-Japan IG • Markit iTraxx Asia Ex-Japan IG (Restricted)
Underlying Reference Issuer Type	Sovereign
Obligation Seniority	SNDB
UPI Contract Specification	<ul style="list-style-type: none"> • Standard Asia Sovereign • Standard Asia Financial Corporate • Standard Emerging European & Middle Eastern Sovereign • Standard Latin American Sovereign
Notional Currency	USD
Quoting Convention	Spread and/or upfront payment
Fixed Rate/Coupon	100 basis points for investment grade debt securities. 500 basis points for high yield debt securities.

Notional Amount Minimum Increment	As agreed by counterparties
Notional Amount Minimum Size	As agreed by counterparties
Trading Conventions	Buy = Buy Protection Sell = Sell Protection

Payment/Settlement Conventions	<p>Upfront Fee Payment: The upfront fee is a portion of the payments which is present valued and paid immediately to the seller.</p> <p>Premium Payment (Fixed Quarterly Cash Payment): Reflected in basis points and paid by the protection buyer to the protection seller.</p> <ul style="list-style-type: none"> • Payment Frequency: Quarterly • Business Calendar: New York • Business Day Conventions: Following • Day Count Convention: ACT/360 <p>Contingent Payment: Payments related to credit event settlement will be determined pursuant to 2009 ISDA Credit Derivatives Determination Committees and Auction Settlement Supplement, (<i>i.e.</i>, the Big Bang Protocol) (“ISDA Protocols”).</p>
Swap Tenor	Any
Effective Date	Unadjusted date at which obligations under the SB Swap come into effect.
Maturity/Expiration Date	Unadjusted date at which obligations under the SB Swap stop being effective.
Settlement Method	Financially settled
Final Settlement Date	Same as Expiration Date, unless there is a Credit Event (which such Credit Event is determined by ISDA Protocols). If there is a Credit Event, the final Contractual Settlement Date is determined by Credit Event rules.
Settlement Currency	USD
Mandatory Clearing Determination	N/A
Trade Execution Requirement	N/A
Trading Hours	00:01-24:00 Sunday-Friday; Eastern Time
Settlement Procedure	As determined by the Clearing House or Bilateral
Clearing House	ICE Clear Credit LLC, LCH SA
Block Size	N/A

Single Name Swap – Asia Ex-Japan (Investment Grade)

Contract Type	Credit Default Swap
Contract Overview	An agreement to buy or sell protection on investment grade corporate debt. The seller of the credit default swap will compensate the buyer in the event of a debt default (by the debtor) or other credit event based upon an agreed upon notional amount.
Ticker	[Issuer short name] CDS [Notional currency] [Debt Seniority] [Tenor] D14
Underlying Reference Obligation Type	Debt security
Underlying Reference Obligation Issuer	Debt securities of the issuers that are constituents of the following broad-based securities indices: <ul style="list-style-type: none"> • Markit iTraxx Asia Ex-Japan IG • Markit iTraxx Asia Ex-Japan IG (Restricted)
Underlying Reference Issuer Type	Corporate
Obligation Seniority	SNDB
UPI Contract Specification	<ul style="list-style-type: none"> • Standard Asia Corporate • Standard Asia Financial Corporate • Standard Singapore Corporate • Standard Singapore Financial Corporate
Notional Currency	USD
Quoting Convention	Spread and/or upfront payment
Fixed Rate/Coupon	100 basis points
Notional Amount Minimum Increment	As agreed by counterparties.
Notional Amount Minimum Size	As agreed by counterparties.
Trading Conventions	Buy = Buy Protection Sell = Sell Protection

Payment/Settlement Conventions	<p>Upfront Fee Payment: The upfront fee is a portion of the payments which is present valued and paid immediately to the seller.</p> <p>Premium Payment (Fixed Quarterly Cash Payment): Reflected in basis points and paid by the protection buyer to the protection seller.</p> <ul style="list-style-type: none"> • Payment Frequency: Quarterly • Business Calendar: New York • Business Day Conventions: Following • Day Count Convention: ACT/360 <p>Contingent Payment: Payments related to credit event settlement will be determined pursuant to 2009 ISDA Credit Derivatives Determination Committees and Auction Settlement Supplement, (<i>i.e.</i>, the Big Bang Protocol) (“ISDA Protocols”).</p>
Swap Tenor	Any
Effective Date	Unadjusted date at which obligations under the SB Swap come into effect.
Maturity/Expiration Date	Unadjusted date at which obligations under the SB Swap stop being effective.
Settlement Method	Financially settled
Final Settlement Date	Same as Expiration Date, unless there is a Credit Event (which such Credit Event is determined by ISDA Protocols). If there is a Credit Event, the final Contractual Settlement Date is determined by Credit Event rules.
Settlement Currency	USD
Mandatory Clearing Determination	N/A
Trade Execution Requirement	N/A
Trading Hours	00:01-24:00 Sunday-Friday; Eastern Time
Settlement Procedure	As determined by the Clearing House or Bilateral
Clearing House	ICE Clear Credit LLC, LCH SA
Block Size	N/A

Single Name Swap – Australia (Investment Grade)

Contract Type	Credit Default Swap
Contract Overview	An agreement to buy or sell protection on investment grade corporate debt. The seller of the credit default swap will compensate the buyer in the event of a debt default (by the debtor) or other credit event based upon an agreed upon notional amount.
Ticker	[Issuer short name] CDS [Notional currency] [Debt Seniority] [Tenor] D14
Underlying Reference Obligation Type	Debt security
Underlying Reference Obligation Issuer	Debt securities of the issuers that are constituents of the following broad-based securities indices: <ul style="list-style-type: none"> • Markit iTraxx Australia
Underlying Reference Issuer Type	Corporate
Obligation Seniority	SNDB
UPI Contract Specification	<ul style="list-style-type: none"> • Standard Australia Corporate • Standard Australia Financial Corporate • Standard North American Corporate
Notional Currency	USD
Quoting Convention	Spread and/or upfront payment
Fixed Rate/Coupon	100 basis points
Notional Amount Minimum Increment	As agreed by counterparties.
Notional Amount Minimum Size	As agreed by counterparties.
Trading Conventions	Buy = Buy Protection Sell = Sell Protection
Payment/Settlement Conventions	<p>Upfront Fee Payment: The upfront fee is a portion of the payments which is present valued and paid immediately to the seller.</p> <p>Premium Payment (Fixed Quarterly Cash Payment): Reflected in basis points and paid by the protection buyer to the protection seller.</p> <ul style="list-style-type: none"> • Payment Frequency: Quarterly • Business Calendar: New York • Business Day Conventions: Following • Day Count Convention: ACT/360 <p>Contingent Payment: Payments related to credit event settlement will be determined pursuant to 2009 ISDA Credit Derivatives Determination Committees and Auction Settlement Supplement, (<i>i.e.</i>, the Big Bang Protocol) (“ISDA Protocols”).</p>

Swap Tenor	Any
Effective Date	Unadjusted date at which obligations under the SB Swap come into effect.
Maturity/Expiration Date	Unadjusted date at which obligations under the SB Swap stop being effective.
Settlement Method	Financially settled
Final Settlement Date	Same as Expiration Date, unless there is a Credit Event (which such Credit Event is determined by ISDA Protocols). If there is a Credit Event, the final Contractual Settlement Date is determined by Credit Event rules.
Settlement Currency	USD
Mandatory Clearing Determination	N/A
Trade Execution Requirement	N/A
Trading Hours	00:01-24:00 Sunday-Friday; Eastern Time
Settlement Procedure	As determined by the Clearing House or Bilateral
Clearing House	ICE Clear Credit LLC, LCH SA
Block Size	N/A

Single Name Swap – EMEA (Investment Grade)

Contract Type	Credit Default Swap
Contract Overview	An agreement to buy or sell protection on investment grade corporate debt. The seller of the credit default swap will compensate the buyer in the event of a debt default (by the debtor) or other credit event based upon an agreed upon notional amount.
Ticker	[Issuer short name] CDS [Notional currency] [Debt Seniority] [Tenor] D14
Underlying Reference Obligation Type	Debt security
Underlying Reference Obligation Issuer	Debt securities of the issuers that are constituents of the following broad-based securities indices: <ul style="list-style-type: none"> • Markit iTraxx Europe • Markit iTraxx Europe Non-Financial • Markit iTraxx Europe Senior Financial • Markit iTraxx Europe Subordinated Financials Index • Markit iTraxx MSCI ESG Screened Europe
Underlying Reference Issuer Type	Corporate
Obligation Seniority	SNDB, SBOD or JUND
UPI Contract Specification	<ul style="list-style-type: none"> • Standard European CoCo Corporate • Standard European Corporate • Standard European Financial Corporate • Standard European Senior Non Preferred Financial Corporate • Standard North American Corporate Contract • Standard Singapore Corporate Contract • Standard Subordinated European Insurance Corporate
Notional Currency	EUR
Quoting Convention	Spread and/or upfront payment
Fixed Rate/Coupon	100 basis points
Notional Amount Minimum Increment	As agreed by counterparties.
Notional Amount Minimum Size	As agreed by counterparties.
Trading Conventions	Buy = Buy Protection Sell = Sell Protection

Payment/Settlement Conventions	<p>Upfront Fee Payment: The upfront fee is a portion of the payments which is present valued and paid immediately to the seller.</p> <p>Premium Payment (Fixed Quarterly Cash Payment): Reflected in basis points and paid by the protection buyer to the protection seller.</p> <ul style="list-style-type: none"> • Payment Frequency: Quarterly • Business Calendar: Target • Business Day Conventions: Following • Count Convention: ACT/360 <p>Contingent Payment: Payments related to credit event settlement will be determined pursuant to 2009 ISDA Credit Derivatives Determination Committees and Auction Settlement Supplement, (<i>i.e.</i>, the Big Bang Protocol) (“ISDA Protocols”).</p>
Swap Tenor	Any
Effective Date	Unadjusted date at which obligations under the SB Swap come into effect.
Maturity/Expiration Date	Unadjusted date at which obligations under the SB Swap stop being effective.
Settlement Method	Financially settled
Final Settlement Date	Same as Expiration Date, unless there is a Credit Event (which such Credit Event is determined by ISDA Protocols). If there is a Credit Event, the final Contractual Settlement Date is determined by Credit Event rules.
Settlement Currency	EUR
Mandatory Clearing Determination	N/A
Trade Execution Requirement	N/A
Trading Hours	00:01-24:00 Sunday-Friday; Eastern Time
Settlement Procedure	As determined by the Clearing House or Bilateral
Clearing House	ICE Clear Credit LLC, LCH SA
Block Size	N/A

Single Name Swap – Japan (Investment Grade)

Contract Type	Credit Default Swap
Contract Overview	<p>An agreement to buy or sell protection on investment grade corporate debt.</p> <p>The seller of the credit default swap will compensate the buyer in the event of a debt default (by the debtor) or other credit event based upon an agreed upon notional amount.</p>
Ticker	[Issuer short name] CDS [Notional currency] [Debt Seniority] [Tenor] D14
Underlying Reference Obligation Type	Debt security
Underlying Reference Obligation Issuer	<p>Debt securities of the issuers that are constituents of the following broad-based securities indices:</p> <ul style="list-style-type: none"> • Markit iTraxx Japan
Underlying Reference Issuer Type	Corporate
Obligation Seniority	SNDB
UPI Contract Specification	Standard Japan Corporate
Notional Currency	JPY
Quoting Convention	Spread and/or upfront payment
Fixed Rate/Coupon	100 basis points
Notional Amount Minimum Increment	As agreed by counterparties.
Notional Amount Minimum Size	As agreed by counterparties.
Trading Conventions	<p>Buy = Buy Protection</p> <p>Sell = Sell Protection</p>
Payment/Settlement Conventions	<p>Upfront Fee Payment: The upfront fee is a portion of the payments which is present valued and paid immediately to the seller.</p> <p>Premium Payment (Fixed Quarterly Cash Payment): Reflected in basis points and paid by the protection buyer to the protection seller.</p> <ul style="list-style-type: none"> • Payment Frequency: Quarterly • Business Calendar: Tokyo • Business Day Conventions: Following • Day Count Convention: ACT/360 <p>Contingent Payment: Payments related to credit event settlement will be determined pursuant to 2009 ISDA Credit Derivatives Determination Committees and Auction Settlement Supplement, (<i>i.e.</i>, the Big Bang Protocol) (“ISDA Protocols”).</p>
Swap Tenor	Any

Effective Date	Unadjusted date at which obligations under the SB Swap come into effect.
Maturity/Expiration Date	Unadjusted date at which obligations under the SB Swap stop being effective.
Settlement Method	Financially settled
Final Settlement Date	Same as Expiration Date, unless there is a Credit Event (which such Credit Event is determined by ISDA Protocols). If there is a Credit Event, the final Contractual Settlement Date is determined by Credit Event rules.
Settlement Currency	JPY
Mandatory Clearing Determination	N/A
Trade Execution Requirement	N/A
Trading Hours	00:01-24:00 Sunday-Friday; Eastern Time
Settlement Procedure	As determined by the Clearing House or Bilateral
Clearing House	ICE Clear Credit LLC, LCH SA
Block Size	N/A

Single Name Swap – North America (Investment Grade)

Contract Type	Credit Default Swap
Contract Overview	An agreement to buy or sell protection on investment grade corporate debt. The seller of the credit default swap will compensate the buyer in the event of a debt default (by the debtor) or other credit event based upon an agreed upon notional amount.
Ticker	[Issuer short name] CDS [Notional currency] [Debt Seniority] [Tenor] D14
Underlying Reference Obligation Type	Debt security
Underlying Reference Obligation Issuer	Debt securities of the issuers that are constituents of the following broad-based securities indices: <ul style="list-style-type: none"> • Markit CDX North America Investment Grade • Markit CDX North America Investment Grade (BBB- rated)
Underlying Reference Issuer Type	Corporate
Obligation Seniority	SNDB
UPI Contract Specification	Standard North American Corporate
Notional Currency	USD
Quoting Convention	Spread and/or upfront payment
Fixed Rate/Coupon	100 basis points
Notional Amount Minimum Increment	As agreed by counterparties
Notional Amount Minimum Size	As agreed by counterparties
Trading Conventions	Buy = Buy Protection Sell = Sell Protection

Payment/Settlement Conventions	<p>Upfront Fee Payment: The upfront fee is a portion of the payments which is present valued and paid immediately to the seller.</p> <p>Premium Payment (Fixed Quarterly Cash Payment): Reflected in basis points and paid by the protection buyer to the protection seller.</p> <ul style="list-style-type: none"> • Payment Frequency: Quarterly • Business Calendar: New York • Business Day Conventions: Following • Day Count Convention: ACT/360 <p>Contingent Payment: Payments related to credit event settlement will be determined pursuant to 2009 ISDA Credit Derivatives Determination Committees and Auction Settlement Supplement, (<i>i.e.</i>, the Big Bang Protocol) (“ISDA Protocols”).</p>
Swap Tenor	Any
Effective Date	Unadjusted date at which obligations under the SB Swap come into effect.
Maturity/Expiration Date	Unadjusted date at which obligations under the SB Swap stop being effective.
Settlement Method	Financially settled
Final Settlement Date	Same as Expiration Date, unless there is a Credit Event (which such Credit Event is determined by ISDA Protocols). If there is a Credit Event, the final Contractual Settlement Date is determined by Credit Event rules.
Settlement Currency	USD
Mandatory Clearing Determination	N/A
Trade Execution Requirement	N/A
Trading Hours	00:01-24:00 Sunday-Friday; Eastern Time
Settlement Procedure	As determined by the Clearing House or Bilateral
Clearing House	ICE Clear Credit LLC, LCH SA
Block Size	N/A

Single Name Swap – North America (High Yield)

Contract Type	Credit Default Swap
Contract Overview	An agreement to buy or sell protection on high yield corporate debt. The seller of the credit default swap will compensate the buyer in the event of a debt default (by the debtor) or other credit event based upon an agreed upon notional amount.
Ticker	[Issuer short name] CDS [Notional currency] [Debt Seniority] [Tenor] D14
Underlying Reference Obligation Type	Debt security
Underlying Reference Obligation Issuer	Debt securities of the issuers that are constituents of the following broad-based securities indices: <ul style="list-style-type: none"> • Markit CDX North America High Yield • Markit CDX North America High Yield (BB) • Markit CDX North America High Yield (Ex-BB)
Underlying Reference Issuer Type	Corporate
Obligation Seniority	SNDB
UPI Contract Specification	Standard North American Corporate
Notional Currency	USD
Quoting Convention	Spread and/or upfront payment
Fixed Rate/Coupon	500 basis points
Notional Amount Minimum Increment	As agreed by counterparties.
Notional Amount Minimum Size	As agreed by counterparties.
Trading Conventions	Buy = Buy Protection Sell = Sell Protection

Payment/Settlement Conventions	<p>Upfront Fee Payment: The upfront fee is a portion of the payments which is present valued and paid immediately to the seller.</p> <p>Premium Payment (Fixed Quarterly Cash Payment): Reflected in basis points and paid by the protection buyer to the protection seller.</p> <ul style="list-style-type: none"> • Payment Frequency: Quarterly • Business Calendar: New York • Business Day Conventions: Following • Day Count Convention: ACT/360 <p>Contingent Payment: Payments related to credit event settlement will be determined pursuant to 2009 ISDA Credit Derivatives Determination Committees and Auction Settlement Supplement, (<i>i.e.</i>, the Big Bang Protocol) (“ISDA Protocols”).</p>
Swap Tenor	Any
Effective Date	Unadjusted date at which obligations under the SB Swap come into effect.
Maturity/Expiration Date	Unadjusted date at which obligations under the SB Swap stop being effective.
Settlement Method	Financially settled
Final Settlement Date	Same as Expiration Date, unless there is a Credit Event (which such Credit Event is determined by ISDA Protocols). If there is a Credit Event, the final Contractual Settlement Date is determined by Credit Event rules.
Settlement Currency	USD
Mandatory Clearing Determination	N/A
Trade Execution Requirement	N/A
Trading Hours	00:01-24:00 Sunday-Friday; Eastern Time
Settlement Procedure	As determined by the Clearing House or Bilateral
Clearing House	ICE Clear Credit LLC, LCH SA
Block Size	N/A

Single Name Swap – Non-North America (High Yield)

Contract Type	Credit Default Swap
Contract Overview	An agreement to buy or sell protection on high yield corporate debt. The seller of the credit default swap will compensate the buyer in the event of a debt default (by the debtor) or other credit event based upon an agreed upon notional amount.
Ticker	[Issuer short name] CDS [Notional currency] [Debt Seniority] [Tenor] D14
Underlying Reference Obligation Type	Debt security
Underlying Reference Obligation Issuer	Debt securities of the issuers that are constituents of the following broad-based securities indices: <ul style="list-style-type: none"> • Markit iTraxx Europe Crossover
Underlying Reference Issuer Type	Corporate
Obligation Seniority	SNDB or SBOD
UPI Contract Specification	<ul style="list-style-type: none"> • Standard Emerging European Corporate • Standard European Corporate • Standard Latin America Corporate B
Notional Currency	EUR
Quoting Convention	Spread and/or upfront payment
Fixed Rate/Coupon	500 basis points
Notional Amount Minimum Increment	As agreed by counterparties.
Notional Amount Minimum Size	As agreed by counterparties.
Trading Conventions	Buy = Buy Protection Sell = Sell Protection

Payment/Settlement Conventions	<p>Upfront Fee Payment: The upfront fee is a portion of the payments which is present valued and paid immediately to the seller.</p> <p>Premium Payment (Fixed Quarterly Cash Payment): Reflected in basis points and paid by the protection buyer to the protection seller.</p> <ul style="list-style-type: none"> • Payment Frequency: Quarterly • Business Calendar: Target • Business Day Conventions: Following • Day Count Convention: ACT/360 <p>Contingent Payment: Payments related to credit event settlement will be determined pursuant to 2009 ISDA Credit Derivatives Determination Committees and Auction Settlement Supplement, (<i>i.e.</i>, the Big Bang Protocol) (“ISDA Protocols”).</p>
Swap Tenor	Any
Effective Date	Unadjusted date at which obligations under the SB Swap come into effect.
Maturity/Expiration Date	Unadjusted date at which obligations under the SB Swap stop being effective.
Settlement Method	Financially settled
Final Settlement Date	Same as Expiration Date, unless there is a Credit Event (which such Credit Event is determined by ISDA Protocols). If there is a Credit Event, the final Contractual Settlement Date is determined by Credit Event rules.
Settlement Currency	EUR
Mandatory Clearing Determination	N/A
Trade Execution Requirement	N/A
Trading Hours	00:01-24:00 Sunday-Friday; Eastern Time
Settlement Procedure	As determined by the Clearing House or Bilateral
Clearing House	ICE Clear Credit LLC, LCH SA
Block Size	N/A

EQUITY

Subject to the requirements of the Rules, Swaps in the equity asset class may be effected (i) in the Order Book pursuant to Rule 505, (ii) as a voice-executed trade or a Brokered Trade pursuant to Rule 509 or (iii) as a Block Trade pursuant to Rule 601.

Reserved