Revisions associated with Phased Optimization of Tick Size in Auction Trading of Cash Equities at Tokyo Stock Exchange, Inc.

September 25, 2013 Japan Securities Clearing Corporation

| Item | Outlines | Remarks |
|---------------------------|--|---|
| I. Purpose | • In the course of phased optimization of tick size in auction trading of cash equities at | |
| | Tokyo Stock Exchange, Inc. (hereinafter referred to as "TSE"), tick size less than 1 | |
| | yen will start to apply to some of the listed issues around July 2014. To | |
| | accommodate such change, JSCC will make necessary revisions, including revisions | |
| | of DVP Settlement Price setting method and treatment of market price of securities | |
| | deposited as collateral in lieu of cash. | |
| II. Outline of Revisions | | |
| 1. DVP Settlement Price | • In the calculation of DVP Settlement Price, the closing price (including the final | • The same treatment shall apply to the |
| | quote) on the previous business day in the Designated Financial Instruments Market | required Clearing Fund for Securities |
| | shall be the value obtained by truncating the fraction less than 1 yen. | Clearing Qualification and the delay |
| | • If no contract price (including final quote) exists in any of the Designated Financial | compensation and delay penalty upon |
| | Instruments Market on the previous business day, DVP Settlement Price shall be the | occurrence of a Delivery Failure, |
| | standard price on such previous day in the Designated Financial Instruments Market, | which are calculated by using DVP |
| | truncating the fraction less than 1 yen. | Settlement Price. |
| | | |
| 2. Base Price for Selling | | • When no closing price exists on the |
| Offer Price at Buy-In | • The base price for the selling offer price at the time of Buy-in execution shall be the | Buy-in execution date, or when the |
| Execution | closing price (including the final quote) on the Buy-in execution date in the | Buy-in execution date falls on the day |
| | Designated Financial Instruments Market, truncating the fraction less than 1 yen, in | that is two or one business day |
| | principle. | preceding the record date, etc. for the |

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| | | issue subject to Buy-in, the price shall |
| | | be determined by JSCC at each |
| | | occasion. |
| | | |
| 3. Market Value of | | |
| Securities in lieu of | • The market value (Marked-to-Market Value) of stock, etc. deposited with JSCC as | |
| Cash Deposited as | securities in lieu of cash for Margin and Clearing Deposit shall be the closing price | |
| Margin and Clearing | (or final quote, if applicable) at the Financial Instruments Exchange truncating the | |
| Deposit | fraction less than 1 yen. | |
| | | |
| 4. Other | | |
| | · As to the option settlement price for Security Option Contracts (price of underlying | |
| | assets for a judgment of an automatic exercise), the closing price at the Financial | |
| | Instruments Exchange shall be the closing price of the underlying securities for the | |
| | option (no truncation of the fraction less than 1 yen). | |
| | | |
| | • In the calculation of the settlement price related to Security Option Contracts, the | |
| | closing price (or final quote, if applicable) at the Financial Instruments Exchange | |
| | shall be used as a price of the underlying assets for the option (no truncation of the | |
| | <u>fraction less than 1 yen</u>). | |
| III. Implementation Timing | | • To be implemented in line with the |
| | These revisions will be implemented around July 2014. | implementation timing of the phased |
| | | optimization of tick size by TSE |

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| | | (Phase II) . |
| | | Considering the status of related |
| | | organizations and Participants, use of |
| | | the price without truncation of value |
| | | less than 1 yen as DVP Settlement |
| | | Price or market value of securities in |
| | | lieu of cash is to be discussed by the |
| | | end of 2015. |

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