| BROKER OR DEALER | | |
|--------------------------|-------|----------|
| | as of | 09/30/14 |
| MORGAN STANLEY & CO. LLC | | |

STATEMENT OF SEGREGATION REQUIREMENTS AND FUNDS IN SEGREGATION FOR CUSTOMERS TRADING ON U.S. COMMODITY EXCHANGES

| SEGREGATION REQUIREMENTS (Section 4d(2) of the CEAct) | | | | |
|--|--------------|--------|----------------|------|
| 1. Net ledger balance | | | | |
| A. Cash | | \$_ | 9,166,102,384 | 7010 |
| B. Securities (at market) | | _ | | 7020 |
| 2. Net unrealized profit (loss) in open futures contracts traded on a contract mark | et | | (609,174,617) | 7030 |
| 3. Exchange traded options | | | | |
| A. Add market value of open option contracts purchased on a contract market | | _ | 288,486,399 | 7032 |
| B. Deduct market value of open option contracts granted (sold) on a contract m | narket | (| 218,764,517) | 7033 |
| 4. Net equity (deficit) (add lines 1, 2, and 3) | | | 10,366,651,997 | |
| 5. Accounts liquidating to a deficit and accounts with debit balances | | | | |
| - gross amount | 98,230,40 | 8 7045 | | |
| | | | | |
| Less: amount offset by customer owned securities (| 96,880,52 | 1 7047 | 1,349,887 | 7050 |
| 6. Amount required to be segregated (add lines 4 and 5) | | \$_ | 10,368,001,884 | 7060 |
| FUNDS IN SEGREGATED ACCOUNTS | | | | |
| 7. Deposited in segregated funds bank accounts | | | | |
| A. Cash | | _ | 2,565,905,329 | 7070 |
| B. Securities representing investments of customers' funds (at market) | | _ | 2,621,117,351 | 7080 |
| C. Securities held for particular customers or option customers in lieu of cash (at market) | | | 299,536,341 | 7090 |
| ${\bf 8.\ Margins\ on\ deposit\ with\ derivatives\ clearing\ organizations\ of\ contract\ markets}$ | | | | |
| A. Cash | | \$ _ | 3,056,685,400 | 7100 |
| B. Securities representing investments of customers' funds (at market) | | _ | 584,059,503 | 7110 |
| C. Securities held for particular customers or option customers in lieu of cash (at market) | | | 1,440,466,007 | 7120 |
| $9. \ Net \ settlement \ from \ (to) \ derivatives \ clearing \ organizations \ of \ contract \ markets$ | | _ | (63,957,508) | 7130 |
| 10. Exchange traded options | | | | |
| A. Value of open long option contracts | | _ | 288,486,399 | 7132 |
| B. Value of open short option contracts | | (_ | 218,764,517 | 7133 |
| 11. Net equities with other FCMs | | | | |
| A. Net liquidating equity | | _ | 1,532,266 | 7140 |
| B. Securities representing investments of customers' funds (at market) | | _ | 0 | 7160 |
| C. Securities held for particular customers or option customers in lieu of cash (| (at market) | _ | 0 | 7170 |
| 12. Segregated funds on hand (describe: | |) _ | 0 | 7150 |
| 13. Total amount in segregation (add lines 7 through 12) | | _ | 10,575,066,571 | 7180 |
| 14. Excess (deficiency) funds in segregation (subtract line 6 from line 13) | | \$ | 207,064,687 | 7190 |
| 15. Management Target Amount for Excess funds in segregation | | \$ | 105,000,000 | 7194 |
| 16. Excess (deficiency) funds in segregation over (under) Management Target An | nount Excess | \$_ | 102,064,687 | 7198 |

| BROKER OR DEALER | | |
|--------------------------|-------|----------|
| | as of | 09/30/14 |
| MORGAN STANLEY & CO. LLC | | |

STATEMENT OF SEGREGATION REQUIREMENTS AND FUNDS IN SEGREGATION FOR CUSTOMERS' DEALER OPTIONS ACCOUNTS

| 1. Amount required to be segregated in accordance | | |
|---|-------------------------|-------------------|
| with Commission regulation 32.6 | \$ | 0 7200 |
| 2. Funds in segregated accounts | | |
| A. Cash | \$ ₀ 7210 | |
| B. Securities (at market) | 0 7220 | |
| C. Total | | ₀ 7230 |
| 3. Excess (deficiency) funds in segregation | | |
| (subtract line 2.C from line 1) | \$ | 0 7240 |

| BROKER OR DEALER | | |
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| MORGAN STANLEY & CO. LLC | as of | 09/30/14 |
| WORGAN STANLET & CO. LLC | | |

STATEMENT OF SECURED AMOUNTS AND FUNDS HELD IN SEPARATE ACCOUNTS PURSUANT TO COMMISSION REGULATION 30.7

| FOREIGN FUTURES AND FOREIGN OPTIONS SECURED AMOUNTS | | | | |
|---|-------------------|------------------|------------------|--------------------|
| Amount required to be set aside pursuant to law, rule or regulation of a foreign government or a rule of a self-regulatory organization authorized thereunder | | | \$ | <u>0</u> 7305 |
| 1. Net ledger balance - Foreign Futures and Foreign Option Trading - All Custo | mers | | | |
| A. Cash | | | \$ | 1,835,956,236 7315 |
| B. Securities (at market) | | | _ | 550,313,909 7317 |
| 2. Net unrealized profit (loss) in open futures contracts traded on a foreign board of trade | | | _ | (62,379,529) 7325 |
| 3. Exchange traded options | | | | |
| A. Market value of open option contracts purchased on a foreign board of trade | | | 10,257,994 7335 | |
| B. Market value of open contracts granted (sold) on a foreign board of trade | | _ | (4,587,255) 7337 | |
| 4. Net equity (deficit) (add lines 1. 2. and 3.) | | | \$ | 2,329,561,355 7345 |
| 5. Accounts liquidating to a deficit and accounts with | | | | |
| debit balances - gross amount | \$ | 18,727,882 7351 | | |
| Less: amount offset by customer owned securities | (| 14,109,480) 7352 | _ | 4,618,402 7354 |
| 6. Amount required to be set aside as the secured amount - Net Liquidating Equity Method (add lines 4 and 5) | | \$ | 2,334,179,757 | |
| 7. Greater of amount required to be set aside pursuant to foreign jurisdiction (a | above) or line 6. | | \$ | 2,334,179,757 7360 |

| BROKER OR DEALER | | |
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| MORGAN STANLEY & CO. LLC | as of | 09/30/14 |

STATEMENT OF SECURED AMOUNTS AND FUNDS HELD IN SEPARATE ACCOUNTS PURSUANT TO COMMISSION REGULATION 30.7

| FUNDS DEPOSITED IN SEPARATE REGULATION 30.7 ACCOUNTS | | | |
|--|--------------|---------------------|-----------------------|
| 1. Cash in banks | | | |
| A. Banks located in the United States | \$ | 160,077,003 7500 | |
| B. Other banks qualified under Regulation 30.7 | | | |
| Name(s): 0 7510 | | 243,710,357 7520 | \$ 403,787,360 7530 |
| 2. Securities | | | |
| A. In safekeeping with banks located in the United States | \$ | 541,219,470 7540 | |
| B. In safekeeping with other banks qualified under Regulation 30.7 | | | |
| Name(s): <u>0</u> 7550 | | 0 7560 | 541,219,470 7570 |
| 3. Equities with registered futures commission merchants | | | |
| A. Cash | \$ | ₀ 7580 | |
| B. Securities | | 0 7590 | |
| C. Unrealized gain (loss) on open futures contracts | | ₀ 7600 | |
| D. Value of long option contracts | | ₀ 7610 | |
| E. Value of short option contracts | (| <u>0</u>) 7615 | 0 7620 |
| 4. Amounts held by clearing organizations of foreign boards of trade | | | |
| Name(s): 0 7630 | | | |
| A. Cash | \$ | 0 7640 | |
| B. Securities | | 0 7650 | |
| C. Amount due to (from) clearing organizations - daily variation | | ₀ 7660 | |
| D. Value of long option contracts | | ₀ 7670 | |
| E. Value of short option contracts | (| ₀) 7675 | 0 7680 |
| 5. Amounts held by members of foreign boards of trade | | | |
| Name(s): <u>0</u> 7690 | | | |
| A. Cash | \$ | 1,149,207,951 7700 | |
| B. Securities | | 509,044,439 7710 | |
| C. Unrealized gain (loss) on open futures contracts | | (62,379,510) 7720 | |
| D. Value of long option contracts | | 10,257,994 7730 | |
| E. Value of short option contracts | (| (4,587,255) 7735 | 1,601,543,619 |
| 6. Amounts with other depositories designated by a foreign board of trade | | | |
| Name(s): <u>0</u> <u>7750</u> | | | <u>0</u> 7760 |
| 7. Segregated funds on hand (describe: |) | | 0 7765 |
| B. Total funds in separate section 30.7 accounts | | ; | \$ 2,546,550,449 7770 |
| 9. Excess (deficiency) set Aside Funds for Secured Amount (subtract Line 7 | Secured | | |
| Statement page 15 from Line 8) | | 9 | 212,370,692 7380 |
| 10. Management Target Amount for Excess funds in separate section 30.7 ac | ccounts | 9 | 5 105,000,000 7780 |
| 11. Excess (deficiency) funds in separate 30.7 accounts over (under) Manag | ement Target | \$ | 107,370,692 7785 |
| · · · · · · · · · · · · · · · · · · · | - | | - ,, |

| BROKER OR DEALER | | |
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| MORGAN STANLEY & CO. LLC | as of | 09/30/14 |

STATEMENT OF CLEARED SWAPS CUSTOMER SEGREGATION REQUIREMENTS AND FUNDS IN CLEARED SWAPS CUSTOMER ACCOUNTS UNDER 4D(F) OF THE CEA

| Cleared Swaps Customer Requirements | | | | |
|--|------------------------------|----|----------------------|---|
| 1. Net ledger balance | | | | |
| A. Cash | | \$ | 4,385,245,212 8500 | 0 |
| B. Securities (at market) | | | 1,873,389,833 | 0 |
| 2. Net unrealized profit (loss) in open cleared swaps | | | (1,138,856,282) 8520 | 0 |
| 3. Cleared swaps options | | | | |
| A. Market value of open cleared swaps option contracts purchased | | | 0 8530 | 0 |
| B. Market value of open cleared swaps option contracts granted (sold) | | (| 0) 8540 | 0 |
| 4. Net equity (deficit) (add lines 1, 2, and 3) | | \$ | 5,119,778,763 | 0 |
| 5. Accounts liquidating to a deficit and accounts with | | | | |
| debit balances - gross amount | \$ 23,196,002 8560 | | | |
| Less: amount offset by customer owned securities | (22,805,967) 8570 | | 390,035 8580 | 0 |
| 6. Amount required to be segregated for cleared swaps customers (add lines 4 | and 5) | \$ | 5,120,168,798 | 0 |
| Funds in Cleared Swaps Customer Segregated Accounts | | | | |
| 7. Deposited in cleared swaps customer segregated accounts at banks | | | | |
| A. Cash | | \$ | 839,888,907 | 0 |
| B. Securities representing investments of cleared swaps customers' funds (at market) | | | 0 8610 | 0 |
| C. Securities held for particular cleared swaps customers in lieu of cash (at r | market) | | 19,168,425 | 0 |
| 8. Margins on deposit with derivatives clearing organizations in cleared swaps | customer segregated accounts | | | |
| A. Cash | | | 2,088,189,531 | 0 |
| B. Securities representing investments of cleared swaps customers' funds (a | at market) | | 320,010,521 | 0 |
| C. Securities held for particular cleared swaps customers in lieu of cash (at r | market) | | 1,854,221,408 | 0 |
| 9. Net settlement from (to) derivatives clearing organizations | | | 116,665,538 | 0 |
| 10. Cleared swaps options | | | | |
| A. Value of open cleared swaps long option contracts | | | 0 8670 | 0 |
| B. Value of open cleared swaps short option contracts | | (| ₀) 8680 | 0 |
| 11. Net equities with other FCMs | | | | |
| A. Net liquidating equity | | | 0 8690 | 0 |
| B. Securities representing investments of cleared swaps customers' funds (a | at market) | | 0 8700 | 0 |
| C. Securities held for particular cleared swaps customers in lieu of cash (at r | market) | | 0 8710 | 0 |
| 12. Cleared swaps customer funds on hand (describe: |) | | 0 8715 | 5 |
| 13. Total amount in cleared swaps customer segregation (add lines 7 through 1 | 2) | \$ | 5,238,144,330 | 0 |
| 14. Excess (deficiency) funds in cleared swaps customer segregation (subtract | line 6 from line 13) | \$ | 117,975,532 | 0 |
| 15. Management Target Amount for Excess funds in cleared swaps segregated | I accounts | \$ | 92,000,000 8760 | 0 |
| 16. Excess (deficiency) funds in cleared swaps customer segregated accounts | over | | | |
| (under) Management Target Excess | | \$ | 25,975,532 8770 | 0 |