Paper No. ____ Filed: January 4, 2017

| UNITED STATES PATENT AND TRADEMARK OFFICE |
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| BEFORE THE PATENT TRIAL AND APPEAL BOARD |
| IBG LLC and INTERACTIVE BROKERS LLC, |
| Petitioners |
| v. |
| TRADING TECHNOLOGIES INTERNATIONAL, INC., |
| Patent Owner |
| Case CBM2016-00009 U.S. Patent No. 7,685,055 |
| C.S. I dent 110. 7,003,033 |

PATENT OWNER'S UPDATED EXHIBIT LIST



Case: CBM2016-00009 U.S. Patent No. 7,685,055

Pursuant to 37 C.F.R. § 42.63(e), Patent Owner Trading Technologies International, Inc. hereby submits a current listing of Trading Technologies Exhibits to counsel for Petitioners IBG, LLC and Interactive Brokers LLC.

| Filed Exhibits | Description |
|-----------------------|---|
| Exhibit 2001 | Transcript of Teleconference with the Board, dated November 23, 2015 |
| Exhibit 2002 | Versata Development Group, Inc. v. SAP America, Inc. and SAP AG, Case No. 2014-1194 (CAFC), Docket No. 61, Brief for the Intervenor - Director of the United States Patent and Trademark Office (May 1, 2014) |
| Exhibit 2003 | Meyers, Brad A. "A Brief History of Human-Computer Interaction Technology." <i>Interactions</i> 5.2 (1998): 44-54 |
| Exhibit 2004 | National Aeronautics and Space Administration Web Page Print out, Technical Areas |
| Exhibit 2005 | National Aeronautics and Space Administration Web Page Print out, Human Computer Interaction Group |
| Exhibit 2006 | University of Washington Web Page Print out, Human-Computer Interaction Degree Option |
| Exhibit 2007 | Rochester Institute of Technology Web Page Print out, Masters in Human Computer Interaction |
| Exhibit 2008 | Rensselaer Polytechnic Institute Web Page Print out, M.S. in Human-Computer Interaction |
| Exhibit 2009 | Tufts University Web Page Print out, Human-Computer Interaction Certificate Program |
| Exhibit 2010 | Georgia Institute of Technology Web Page Print out, Human- Computer Interaction Master's Program |
| Exhibit 2011 | DePaul University Web Page Print out, Master of Science Human-Computer Interaction |
| Exhibit 2012 | Carnegie Mellon University Web Page Print out, Masters of Human-Computer Interaction |
| Exhibit 2013- 2014 | Reserved |



Case: CBM2016-00009 U.S. Patent No. 7,685,055

| Exhibit 2015 | Versata Development Group, Inc. v. SAP America, Inc. and SAP AG, Case No. 2014-1194 (CAFC), Docket No. 61, Brief for the Intervenor - Director of the United States Patent and Trademark Office (May 1, 2014) |
|-----------------------|---|
| Exhibit 2016 - 2019 | Reserved |
| Exhibit 2020 | TD Ameritrade Holding Corporation et al. v. Trading Techs. Int'l, Inc., Case No. CBM2014-000131, Ex. 2097, Declaration of Harold Abilock (March 6, 2015) |
| Exhibit 2021- 2027 | Reserved |
| Exhibit 2028 | U.S. Patent No. 6,993,572 B2 |
| Exhibit 2029 | Trading Techs. Int'l, Inc. v. eSpeed, Inc., Case No. 1:04-CV-05312 (N.D. Ill.), Volume 11-A Trial Transcript of Proceedings (Sept. 26, 2007) |
| Exhibit 2030 | Trading Techs. Int'l, Inc. v. eSpeed, Inc., Case No. 1:04-CV-05312 (N.D. Ill.), Jury Verdict Form (Oct. 10, 2007) |
| Exhibit 2031 | Reserved |
| Exhibit 2032 | Trading Techs. Int'l. Inc., v. eSpeed, Inc. et al., Case No. 04-cv-5312, Dkt. 1140, Notification of Docket Entry (Jan. 3, 2008) |
| Exhibit 2033 | 79 Fed. Reg. 74618- 633, USPTO 2014 Interim Guidance on Patent Subject Matter Eligibility (Dec. 16, 2014) |
| Exhibit 2034 | July 2015 Update Appendix 1: Examples, USPTO Examination Guidelines (July 2015) |
| Exhibit 2035 | Reserved |
| Exhibit 2036 | Served |
| Exhibits 2037 - 2038 | Reserved |
| Exhibit 2039 | Information Disclosure Statement 90/008,576 (Sept. 26, 2008) |
| Exhibit 2040 | Trading Techs. Int'l. Inc., v. eSpeed, Inc., Case No. 04-cv-5312, Supplemental Invalidity Contentions of eSpeed, Inc., eSpeed International, Ltd., Ecco LLC, and EccoWare Ltd. (May 25, 2007) |
| Exhibit 2041- 2043 | Reserved |
| Exhibit 2044 | Information Disclosure Statement 90/008,576 (Feb. 28, 2008) |



| Exhibit 2045 - 2047 | Reserved |
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| Exhibit 2048 | Smith, Warren, Subpoena Honyaku English - Japanese Translation List, Google Group Discussion Web Page Print out (Aug. 24, 2007) |
| Exhibit 2049 | Submission of Publications, etc., PCT 2004-504652 (Apr. 18, 2005) (Japanese language original) |
| Exhibit 2050 | Submission of Publications, etc., PCT 2004-504652 (Ap. 18, 2005) (Translation) |
| Exhibit 2051 | Reserved |
| Exhibit 2052 | Japanese Patent 2004-504652 |
| Exhibit 2053 | Aurora tm : The Most Technologically Advanced Trading System Available Today, Aurora Chicago Board of Trade |
| Exhibit 2054 | Rosenthal Collins Group LLC Notice of Opposition to a European Patent, EP1319211 (Jan. 12, 2006) |
| Exhibit 2055 | Deutsche Börse AG Notice of Opposition to a European Patent, EP1319211 (Jan. 12, 2006) |
| Exhibit 2056 | Eccoware Limited Notice of Opposition to a European Patent, EP1319211 (Jan. 13, 2006) |
| Exhibit 2057- 2058 | Reserved |
| Exhibit 2059 | TD Ameritrade Holding Corporation et al. v. Trading Techs. Int'l, Inc., Case No. CBM2014-000131, TDA Ex. 1050, Deposition of Harold Abilock (Apr. 24, 2015) |
| Exhibit 2060 | TD Ameritrade Holding Corporation et al. v. Trading Techs. Int'l, Inc., Case No. CBM2014-000131, Petitioners' Reply to Patent Owner's Response, Paper 48 (May 29, 2015) |
| Exhibit 2061 | Reserved |
| Exhibit 2062 | Response to Communication Pursuant to Article 101(1) and Rule 81(2) to (3) EPC dated 1 December 2010 (the "Article 101(1) Communication"), Opposition to EP1319211 (June 14, 2011) |
| Exhibit 2063- 2066 | Reserved |



| Exhibit 2067 | Lohr, Steve, "IBM's Design-Centered Strategy to Set Free the Squares." <i>The New York Times</i> (November 15, 2015) |
|----------------------|--|
| Exhibit 2068 | Class 345, Computer Graphics Processing and Selective Visual Display Systems, Classification Definitions (January 2011): 1-50 |
| Exhibit 2069 | Class 705, Data Processing: Financial, Business Practice, Management, or Cost/Price Determination, Classification Definitions (January 2012): 1-53 |
| Exhibit 2070 | Trading Techs. Int'l v. CQG, Inc. and CQGT, LLC, Case No. 05-cv-4811 (N.D.III.), Dkt. 1073, Memorandum Opinion and Order (Feb. 24, 2015) |
| Exhibit 2071 | The American Heritage College Dictionary Fourth Edition, 100 (2002): Definition of "Axis" |
| Exhibit 2072 | Response to Office Action Mailed October 6, 2008 11/585,907 (April 6, 2009) |
| Exhibit 2073 - 2106 | Reserved |
| Exhibit 2107 | Transcript of Teleconference with the Board, dated May 11, 2016 |
| Exhibits 2108 - 2120 | Reserved |
| Exhibit 2121 | U.S. Patent Classification System – Classification Definitions – Class 705 |
| Exhibits 2122 - 2123 | Reserved |
| Exhibit 2124 | Class 345, Computer Graphics Processing and Selective Visual Display Systems, (January 2011): 1-8 |
| Exhibit 2125 | July 2015 Update Appendix 1: Examples, USPTO Examination Guidelines |
| Exhibit 2126 | Senate Congressional Record, S5402-S5443 (Sept. 8, 2011) |
| Exhibits 2127 - 2158 | Reserved |
| Exhibit 2159 | TSE-filed opposition document to Japanese Patent Application No. 2001-564025 (TSE0000000982-995) |



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