

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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TRADESTATION GROUP INC., TRADESTATION SECURITIES, INC.,  
IBG LLC, INTERACTIVE BROKERS LLC,  
Petitioners

v.

TRADING TECHNOLOGIES INTERNATIONAL, INC.,  
Patent Owner

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CBM2015-00172<sup>1</sup>  
Patent 7,783,556

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**PETITIONERS' CERTIFICATION OF DEMONSTRATIVES**

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Patent Trial and Appeal Board  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

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<sup>1</sup> Case CBM2016-00040 has been joined with this proceeding.

I, Robert Sokohl, certify that the new demonstrative exhibits, filed October 18, 2016, are limited to reproduction of portions of papers of record or portions of the evidence specifically discussed in the substantive papers of record and the new demonstrative exhibits include correct citations to where the reproduced portions of the paper is in the record or to where the evidence is discussed in a substantive paper in the record.

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Date: October 18, 2016

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**CERTIFICATE OF SERVICE (37 C.F.R. § 42.6(e))**

The undersigned hereby certifies that the foregoing **PETITIONERS'**  
**CERTIFICATION OF DEMONSTRATIVES** was served electronically via e-mail on October 18, 2016, in its entirety on Attorneys for Patent Owner:

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