

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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TD AMERITRADE HOLDING CORPORATION, TD AMERITRADE, INC., and  
TD AMERITRADE ONLINE HOLDINGS CORP.,  
Petitioners

v.

TRADING TECHNOLOGIES INTERNATIONAL, INC.,  
Patent Owner

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Case CBM2014-00131  
Patent 7,533,056

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**PETITIONERS' REPLY  
TO PATENT OWNER'S RESPONSE**

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U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

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