

Paper No. _____
Filed: September 6, 2017

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

IBG LLC, INTERACTIVE BROKERS LLC,
TRADESTATION GROUP, INC., TRADESTATION
SECURITIES, INC., TRADESTATION
TECHNOLOGIES, INC., and IBFX, INC.,
Petitioners,

v.

TRADING TECHNOLOGIES INTERNATIONAL, INC.,
Patent Owner.

Case CBM2015-00172¹
Patent No. 7,783,556

**PATENT OWNER'S UPDATED POWER OF ATTORNEY PURSUANT TO
37 C.F.R. § 42.10(b)**

¹ Case CBM2016-00040 has been joined with this proceeding.

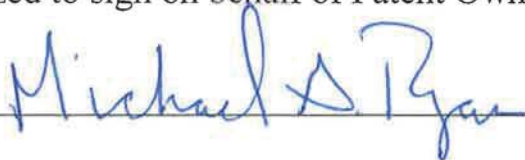
I hereby appoint the following Practitioners as my attorneys to prosecute the
aforementioned proceeding, and to transact all business in the United States Patent
and Trademark Office connected therewith, including the appointment of lead and
backup counsel:

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Please designate the correspondence address (including any electronic mail address) for this CBM Review proceeding to be the address associated with the above-identified attorneys.

The undersigned individual is authorized to sign on behalf of Patent Owner.

By: 

Dated: 09/05/17

Name: **MICHAEL G. RYAN**
EVP, GENERAL COUNSEL
TRADING TECHNOLOGIES INTERNATIONAL, INC.

Title: _____

Trading Technologies International, Inc.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that on September 6, 2017, a copy of the foregoing **Patent Owner's Updated Power of Attorney Pursuant to 37 C.F.R. § 42.10(b)** was served via e-mail on the following:

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