

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

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

Petitioners

v.

TRADING TECHNOLOGIES INTERNATIONAL, INC.

Patent Owner

---

Case CBM2016-00032  
U.S. Patent 7,212,999

---

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

Patent Owner Trading Technologies International, Inc., hereby appoints the Practitioners associated with Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, Customer Number 22,852; McDonnell Boehnen Hulbert & Berghoff LLP, Customer Number 39,310, Steven F. Borsand (Reg. No. 36,752), and Jay Q. Knobloch (Reg. No. 57,347) as its attorneys to prosecute and transact all business in the Patent Trial & Appeal Board of the United States Patent and Trademark Office connected with the above-identified proceeding.

Please direct all communication regarding this Petition to:

Erika H. Arner (Lead Counsel)	Phone: (571) 203-2754
Finnegan, Henderson, Farabow, Garrett & Dunner, LLP	Fax: (202) 408-4400
11955 Freedom Drive	Email: erika.arners@finnegans.com
Reston, VA 20190	USPTO Reg. No. 57,540

Joshua L. Goldberg (Backup Counsel)	Phone: (202) 408-6092
Finnegan, Henderson, Farabow, Garrett & Dunner, LLP	Fax: (202) 408-4400
901 New York Avenue NW	Email: joshua.goldbergs@finnegans.com
Washington, DC 20001-4413	USPTO Reg. No. 59,369

Kevin Rodkey (Backup Counsel)

Phone: (404) 653-6484

Finnegan, Henderson, Farabow,

Fax: (202) 408-4400

Garrett & Dunner, LLP

Email: kevin.rodkey@finnegan.com

303 Peachtree Street N.E.

USPTO Reg. No. 65,506

Atlanta, GA 30308-3263

Rachel L. Emsley (Backup Counsel)

Phone: (617) 646-1624

Finnegan, Henderson, Farabow,

Fax: (202) 408-4400

Garrett & Dunner, LLP

Email: rachel.emsley@finnegan.com

2 Seaport Lane, 6<sup>th</sup> Floor

USPTO Reg. No. 63,558

Boston, MA 02210-2001

Cory C. Bell (Backup Counsel)

Phone: (617) 646-1641

Finnegan, Henderson, Farabow,

Fax: (202) 408-4400

Garrett & Dunner, LLP

Email: cory.bell@finnegan.com

2 Seaport Lane, 6<sup>th</sup> Floor

USPTO Reg. No. 75,096

Boston, MA 02210-2001

Michael D. Gannon (Backup Counsel)

Phone: (312) 913-2139

McDonnell Boehnen Hulbert &

Fax: (312) 913-0002

Berghoff LLP

Email: [gannon@mbhb.com](mailto:gannon@mbhb.com)

300 South Wacker Drive, Suite 3100

USPTO Reg. No. 36,807

Chicago, IL 60606

Leif R. Sigmond, Jr. (Backup Counsel)

Phone: (312) 913-2127

McDonnell Boehnen Hulbert &

Fax: (312) 913-0002

Berghoff LLP

Email: [sigmond@mbhb.com](mailto:sigmond@mbhb.com)

300 South Wacker Drive, Suite 3100

USPTO Reg. No. 35,680

Chicago, IL 60606

Jennifer M. Kurcz (Backup Counsel)

Phone: (312) 913-3311

McDonnell Boehnen Hulbert &

Fax: (312) 913-0002

Berghoff LLP

Email: [kurcz@mbhb.com](mailto:kurcz@mbhb.com)

300 South Wacker Drive, Suite 3100

USPTO Reg. No. 54,481

Chicago, IL 60606

Steven F. Borsand (Backup Counsel)

Phone: (312) 476-1018

Trading Technologies International, Inc.

222 South Riverside Plaza, Suite 1100

Email:

Chicago, IL 60606

tt-patent-cbm@tradingtechnologies.com

USPTO Reg. No. 36,752

Jay Q. Knobloch (Backup Counsel)

Phone: (312) 698-6497

Trading Technologies International, Inc.

222 South Riverside Plaza, Suite 1100

Email:

Chicago, IL 60606

tt-patent-cbm@tradingtechnologies.com

USPTO Reg. No. 57,347

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

By: Michael D. Ryan  
For: Trading Technologies International, Inc.

Name: \_\_\_\_\_

Title: \_\_\_\_\_  
MICHAEL G. RYAN  
EVP, GENERAL COUNSEL  
TRADING TECHNOLOGIES INTERNATIONAL, INC.

Date: 10/13/2016

# Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

## Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

## Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

## Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

## API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

## LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

## FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

## E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.