### UNITED STATES PATENT AND TRADEMARK OFFICE

## BEFORE THE PATENT TRIAL AND APPEAL BOARD

THE GILLETTE COMPANY, FUJITSU SEMICONDUCTOR LIMITED, and FUJITSU SEMICONDUCTOR AMERICA, INC.

**Petitioners** 

V.

ZOND, LLC Patent Owner

Case No. IPR2014-00726<sup>1</sup>

Patent 6,896,773 B2

PATENT OWNER'S NOTICE OF APPEAL 35 U.S.C. § 142 & 37 C.F.R. § 90.2

<sup>&</sup>lt;sup>1</sup> Case IPR 2014-01481 has been joined with the instant proceeding.



Pursuant to 37 C.F.R. § 90.2(a), Patent Owner, Zond, LLC, hereby provides notice of its appeal to the United States Court of Appeals for the Federal Circuit for review of the Final Written Decision of the United States Patent and Trademark Office ("USPTO") Patent Trial and Appeals Board ("PTAB") in *Inter Partes*Review 2014-00726, concerning U.S. Patent 6,896,773 ("the '773 patent"), entered on September 29, 2015, attached hereto as Appendix A.

#### ISSUES TO BE ADDRESSED ON APPEAL

- A. Whether the PTAB erred in finding claims 21, 22, 26-33, and 40 unpatentable as being obvious under 35 U.S.C. § 103(a) in view of D.V. Mozgrin, et al., *High-Current Low-Pressure Quasi-Stationary Discharge in a Magnetic Field: Experimental Research*, 21 PLASMA PHYSICS REPORTS 400–409 (1995) ("Mozgrin"), and *Interaction of Low-Temperature Plasma With Condensed Matter, Gas, and Electromagnetic Field* in (III) ENCYCLOPEDIA OF LOW-TEMPERATURE PLASMA (V.E. Fortov ed., 2000) ("Fortov")?
- B. Whether the PTAB erred in finding claims 24 and 25 unpatentable as being obvious under 35 U.S.C. § 103(a) in view of Mozgrin, Fortov and U.S. Pat. 6,190,512 to Lanstman ("Lantsman")?
- C. Whether the PTAB erred in finding claim 23 unpatentable as being



obvious under 35 U.S.C. § 103(a) in view of Mozgrin, Fortov, and A. A.

Kudryavtsev and V.N. Skrebov, Ionization Relaxation in a Plasma

Produced by a Pulsed Inert-Gas Discharge, 28(1) SOV. PHYS. TECH.

PHYS. 30-35 (1983) ("Kudryavtsev")?

Simultaneous with submission of this Notice of Appeal to the Director of the

United States Patent and Trademark Office, this Notice of Appeal is being filed

with the Patent Trial and Appeal Board. In addition, this Notice of Appeal, along

with the required docketing fees, is being filed with the United States Court of

Appeals for the Federal Circuit.

Respectfully submitted,

Dated: November 23, 2015

/Tarek N. Fahmi/

Tarek N. Fahmi, Reg. No. 41,402

ASCENDA LAW GROUP, PC 333 W. San Carlos St., Suite 200

San Jose, CA 95110 Tel: 866-877-4883

Tel. 800-8//-4883

Email: tarek.fahmi@ascendalaw.com



APPENDIX A



Paper 42

Entered: September 29, 2015

## UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

THE GILLETTE COMPANY, FUJITSU SEMICONDUCTOR LIMITED, and FUJITSU SEMICONDUCTOR AMERICA, INC.

Petitioners,

v.

ZOND, LLC, Patent Owner.

\_\_\_\_

Case IPR2014-00726<sup>1</sup> Patent 6,896,773 B2

Before KEVIN F. TURNER, DEBRA K. STEPHENS, JONI Y. CHANG, SUSAN L.C. MITCHELL, and JENNIFER MEYER CHAGNON, *Administrative Patent Judges*.

CHANG, Administrative Patent Judge.

FINAL WRITTEN DECISION

Inter Partes Review
35 U.S.C. § 318(a) and 37 C.F.R. § 42.73

<sup>&</sup>lt;sup>1</sup> Case IPR2014-01481 has been joined with the instant *inter partes* review.



# DOCKET

# 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.

