

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

SAMSUNG ELECTRONICS CO., LTD. and  
GOOGLE LLC  
Petitioner,

v.

IRON OAK TECHNOLOGIES, LLC,  
Patent Owner.

---

IPR2018-01552<sup>1</sup>  
U.S. Patent No. 5,699,275

---

**PATENT OWNER'S DEMONSTRATIVES**

---

<sup>1</sup> Google LLC, who filed a petition in IPR 2019-00110, has joined as a petitioner in this proceeding.

In addition to the items below, Patent Owner Iron Oak Technologies, LLC, identifies the demonstrative exhibits filed by Petitioner as demonstrative exhibits Patent Owner may use during Oral Argument.

Dated: October 30, 2019

Respectfully submitted,

By: /Al Deaver/

Albert B. Deaver, Jr.

Reg. No. 34,318

Lead Counsel for Patent Owner

## CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. §42.6(e), I certify that an electronic copy of the foregoing PATENT OWNER'S REQUEST FOR ORAL ARGUMENT was served along with any accompanying exhibits via the Patent Review Processing System and via email to Petitioner's counsel.

[PH-Samsung-IronOak-IPR@paulhastings.com](mailto:PH-Samsung-IronOak-IPR@paulhastings.com)

Date: October 30, 2019

Respectfully submitted,

By: /Al Deaver/

Albert B. Deaver, Jr.

Reg. No. 34,318

Lead Counsel for Patent Owner

Samsung Electronics Co., Ltd.  
and Google, LLC

v.

Iron Oak Technologies, LLC

IPR2018-01552

IPR2018-01553

Patent Owner

DEMONSTRATIVE EXHIBIT - NOT EVIDENCE

# US Patent 5,699,275

- System And Method For Remote Patching Of Operating C  
In A Mobile Unit
- 7 Claim sets (42 claims total), but only Claim 1 is challeng
- Claim 1 is directed to a system for “selective patching” of  
patchable Mobile Units
- Claim 1 is a system claim comprising a Manager Host, a Fi  
Unit and a Second Mobile Unit operably arranged to achie  
“selective patching” of the First Mobile Unit but not the S  
Mobile Unit

DEMONSTRATIVE EXHIBIT - NOT EVIDENCE

# 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.