

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE LLC,
Petitioner,

v.

BLACKBERRY LTD.,
Patent Owner.

Case No. IPR2017-01620
U.S. Patent No. 8,489,868 B2

**PATENT OWNER'S
DEMONSTRATIVE EXHIBITS**

Patent Owner Black

Google LLC v. BlackE

IPR2017-01619, -0

U.S. Patent No. 8,4

September 17, 2

Garst and Go IPR2017-016

Petitioner's Asserted Gr

Claims (* independent)	Basis	Reference(s)
1* , 13, 76* , 78, 81, 84, 85, 87, 88, 90-93, 95, 98, 100, 104, 108, 112, 113, 137-39, and 142-44	§ 102	Garst (Ex.
77, 79, 80, and 82	§ 103	Garst (Ex. Davis (Ex.
83	§ 103	Garst (Ex. Chang (Ex.
86	§ 103	Garst (Ex. Sibert (Ex.
89	§ 103	Garst (Ex. Wong-Ins
94	§ 103	Garst (Ex. Haddock (

The Parties' Primary Dis

- **Claim Construction**
 - **“Signed Software Application”**
 - “Abridged”
 - “Sensitive API”
- **Independent Claims 1 and 76 (and all dependent claims)**
 - Garst’s disclosure of a “*Signed Software Application*”
 - Obviousness of signing Garst’s “*Software Application*”
 - Garst’s disclosure of “*Sensitive API*”
 - Prior Art Status of Gong
- **Claim 112: Non-sensitive APIs**
- **Claims 77, 79, 80, and 82: Combination with Dav**
- **Claim 86: Combination with Sibert**

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.