

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE LLC,
Petitioner,

v.

BLACKBERRY LTD.,
Patent Owner.

Case IPR2017-00913
Patent 8,402,384 B2

PETITIONER'S DEMONSTRATIVE EXHIBITS

Demonstratives of Petitioner Google LLC

Inter Partes Reviews of
U.S. Patent No. 8,402,384
U.S. Patent No. 8,713,466

IPR2017-00913
IPR2017-00914

Oral Hearing: May 30, 2018

IPR2017-00913 – Instituted Grounds

- Claims 1, 4-7, and 10-13 as obvious over *Cadiz*;
- Claims 2 and 3 as obvious over *Cadiz* and *Ng*;
- Claim 8 as obvious over *Cadiz* and *Matthews*;
and
- Claim 9 as obvious over *Cadiz* and *Smith*.

IPR2017-00914 – Instituted Grounds

- Claims 1, 4, 6, 12-14, 17, 22, and 24 as obvious over *Cadiz*;
- Claims 2, 3, 15, and 23 as obvious over *Cadiz* and *Hawkins*;
- Claims 7-9, 18, 19, and 25 as obvious over *Cadiz* and *Siedlikowski*; and
- Claims 5, 10, 11, 16, 20, 21, and 26 as obvious over *Cadiz* and *Yamadera*.

IPR2017-00913 –Independent Claim 1

1. A method for controlling an apparatus comprising a display, the method comprising:

- displaying a dynamic bar on the display;
- displaying dynamic preview information in the dynamic bar, the dynamic preview information being determined from information managed by a software application, the dynamic preview information being updated to reflect a change to the information managed by the software application;
- expanding the dynamic bar to display an expanded dynamic bar in response to a first input from an input device, displaying the expanded dynamic bar comprising:
 - displaying additional dynamic preview information determined from the information managed by the software application, the additional dynamic preview information being different from the dynamic preview information displayed in the dynamic bar, and the additional dynamic preview information being updated to reflect the same or different change to the information managed by the software application;
 - displaying a selectable link embedded in the additional dynamic preview information to invoke the software application; and
 - activating the software application in response to a second input invoking the link.

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.