Microsoft Corporation, Petitioner

 \mathcal{U} .

Bradium Technologies LLC, Patent Owner

IPR2016-00448 for U.S. Patent No. 7,908,343 IPR2016-00449 for U.S. Patent No. 8,924,506

Exhib

Bradium Technologies LLC - patent

April 18, 2017



One Ground: Reddy and Hornbacker

FURTHER ORDERED that the trial is limited to the following grounds and no other grounds are authorized:

Claims 1–20 as obvious under 35 U.S.C. § 103(a) over Reddy in view of Hornbacker.

ORDERED that pursuant to 35 U.S.C. § 314, an *inter partes* review is hereby instituted as to claims 1–21 of the '506 patent on the ground that claims 1–21 are unpatentable as obvious under 35 U.S.C. § 103(a) over the combination of Reddy and Hornbacker;

FURTHER ORDERED that no other ground of unpatentability alleged in the Petition for any claim is authorized for this *inter partes* review; and



Reddy, Hornbacker Do Not Teach or Suggest

- 1. Prioritization of requests for image parcels; (343 pater claims 15–16)
- Use of a prioritization value for data parcel requests; (patent, claims 10–11)
- 3. Processor selection of data parcels for progressive resolution enhancement; (343 patent, claim 13; 506 patent, claims 8, 15)
- 4. Queuing data parcels based on importance; (506 pate claims 6, 13, 20)
- 5. Efficient data structure; (343 patent, claims 1, 13; 506



Reddy Does Not Teach or Suggest

- 1. Limited bandwidth communications channel; (343 pat claim 13; 506 patent, claims 8, 15)
- 2. Limited communication bandwidth computer device; patent, claim 1; 506 patent, claims 1, 3–5, 10–12, 15, 19)



Prioritization of Requests for Image Parcels



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.

