

Microsoft Corporation,  
Petitioner

*v.*

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

April 18, 2017

Exhib  
Bradium Technologies LLC - patent  
Microsoft Corporation - pe

## 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 patent, claims 15–16)
2. Use of a prioritization value for data parcel requests; (343 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 patent, claims 6, 13, 20)
5. Efficient data structure; (343 patent, claims 1, 13; 506 patent, claims 7, 14, 21)

## Reddy Does Not Teach or Suggest

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

# Prioritization of Requests for Image Parcels

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