UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD CODE200, UAB; TESO LT, UAB; METACLUSTER LT, UAB; OXYSALES, UAB; and CORETECH LT, UAB,

Petitioners

v.

BRIGHT DATA LTD.,

Patent Owner

Case IPR2021-01492¹

Patent No. 10,257,319

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PATENT OWNER'S NOTICE OF APPEAL

Mail Stop PATENT BOARD
Patent Trial and Appeal Board
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

¹ Petitioners in IPR2022-00861 were joined to this case, with IPR2022-00861 then terminated.



Pursuant to 35 U.S.C. §§ 141, 142, and 319, and 37 C.F.R. §§ 90.2 and 90.3, notice is hereby given that Patent Owner Bright Data Ltd. appeals to the U.S. Court of Appeals for the Federal Circuit from the Final Written Decision (Paper 53) entered on September 22, 2023 in IPR2021-01492, and from all underlying orders, decisions, ruling, and opinions that are adverse to Patent Owner.^{2,3,4} The public

⁴ Patent Owner is simultaneously filing a Notice of Appeal in IPR2021-01492 and IPR2021-01493, which involve related patents having the same specification, the same disputed claim terms, and the same prior art references. There are also similar claim construction issues in pending administrative matters: IPR2022-00687 and IPR2023-01425; as well as Reexamination Control Nos. 90/014,652, 90/014,816, 90/014,624, and 90/014,827; all which involve related patents having the same specification. There are also similar claim construction issues in stayed Reexamination Control Nos. 90/014,875 and 90/014,876, as well as stayed district



² Lead Case No. 23-2144, pending in its early stages before the Fed. Cir., involves the same patent, the same disputed claim terms, the same primary prior art reference (Crowds), and the same petitioners.

³ Case No. 23-2414, pending in its early stages before the Fed. Cir., involves the same patent, the same disputed claim terms, and the same primary prior art references (Crowds, Border).

version of the Final Written Decision (Paper 54) entered on September 27, 2023 is attached to this Notice as Exhibit A.

In accordance with 37 C.F.R. § 90.2(a)(3)(ii), Patent Owner intends to appeal at least the following issues:

- Whether the Board's construction of the claim term "client device" was incorrect and/or not reasonable in light of the evidence of record;
- ii. Whether the Board's construction of the claim term "second server" was incorrect and/or not reasonable in light of the evidence of record;
- iii. Whether the Board erred in determining that Petitioners established by a preponderance of the evidence that claims 1, 19, and 21-29 of U.S. Patent No. 10,257,319 ("the '319 Patent") are unpatentable as anticipated by Crowds⁵;
- iv. Whether the Board erred in determining that Petitioners established by

⁵ Michael Reiter & Aviel Rubin, Crowds: Anonymity for Web Transactions, ACM Transactions on Information and System Security, Vol. 1, No. 1 (Nov. 1998) (Ex. 1006, "Crowds").



court matters: Case Nos. 2:19-cv-395, 2:19-cv-396, and 2:19-cv-414 in the Eastern District Court of Texas.

a preponderance of the evidence that claims 1, 2, 14, 15, 17-19, and 21-29 of the '319 Patent are unpatentable as obvious over the combination of Crowds and RFC 2616⁶;

- v. Whether the Board erred in determining that Petitioners established by a preponderance of the evidence that claims 1, 12, 14, 21, 22, 24, 25, and 27-29 of the '319 Patent are unpatentable as anticipated by Border⁷;
- vi. Whether the Board erred in determining that Petitioners established by a preponderance of the evidence that claims 1, 12, 14, 15, 17-19, 21, 22, 24, 25, and 27-29 of the '319 Patent are unpatentable as obvious over the combination of Border and RFC 2616;
- vii. Whether the Board erred in determining that Petitioners established by a preponderance of the evidence that claims 1, 17, 19, and 21-29 of the

⁷ Border, et al., U.S. Patent No. 6,795,848 B1 (Sep. 21, 2004) (Ex. 1012, "Border").



⁶ Fielding, et al., RFC 2616, Hypertext Transfer Protocol -- HTTP/1.1, Internet Engineering Task Force, Network Working Group (June 1999) (Ex. 1013, "RFC 2616").

'319 Patent are unpatentable as anticipated by MorphMix⁸;

viii. Whether the Board erred in determining that Petitioners established by a preponderance of the evidence that claims 1, 2, 14, 15, 17-19, and 21-29 of the '319 Patent are unpatentable as obvious over the combination of MorphMix and RFC 2616; and

ix. Whether the Board erred in any further findings or determinations supporting or relating to the issues above, including the Board's consideration of the expert testimony, prior art, secondary considerations of non-obviousness, and other evidence in the record.

Pursuant to 37 C.F.R. § 90.3, this Notice is timely, having been duly filed within 63 days after the date of the Final Written Decision.

A complete and entire copy of this Notice is being filed simultaneously with each of the Patent Trial and Appeal Board and the Clerk's Office for the U.S. Court of Appeals for the Federal Circuit, along with the required fee. A complete and entire copy of this Notice is being served simultaneously on each of the Director of the U.S. Patent and Trademark Office and the petitioners.

⁸ Marc Rennhard, MorphMix – A Peer-to-Peer-based System for Anonymous Internet Access (2004) (Ex. 1008, "MorphMix").



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