#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Derry Shribman et al.

U.S. Patent No.: 10,257,319
Issue Date: April 9, 2019
Appl. Serial No.: 15/957,945
Filing Date: April 20, 2018

Title: SYSTEM PROVIDING FASTER AND MORE EFFICIENT

DATA COMMUNICATION

## **Mail Stop Patent Board**

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### **DECLARATION OF WENSHENG MA**



- 1. My name is Wensheng Ma. I am over the age of 18, have personal knowledge of the facts set forth herein, and am competent to testify to the same. I am a counsel of record for the petitioner Major Data UAB in this petition.
- 2. Exhibit 1001 is a true and correct copy of Shribman et al., U.S. Patent No. 10,257,319.
- 3. Exhibit 1002 is a true and correct copy of the file history for United States Patent No. 10,257,319.
- 4. Exhibit 1003 is a true and correct copy of the Challenged Claims of United States Patent No. 10,257,319. This document was originally submitted as Exhibit 1003 by the petitioner NetNut Ltd. in the co-pending Inter Partes Review Proceeding, NetNut Ltd. v. Bright Data Ltd., Case No. IPR2021-01492.
- 5. Exhibit 1004 is a true and correct copy of Luminati's Opposition to Defendant's Motion to Dismiss filed in *Luminati Networks Ltd. v. Teo LT, UAB, et al.*, Case No. 2:19-cv-395-JRG (E.D. Tex.), on April 7, 2020 (Document 28).
- 6. Exhibit 1005 is a true and correct copy of Declaration of Keith J. Teruya with curriculum vitae.
- 7. Exhibit 1006 is a true and correct copy of publication "Crowds:

  Anonymity for Web Transactions, ACM Transactions on Information and Systems

  Security" authored by Reiter et al., as downloaded from

  <a href="https://dl.acm.org/doi/abs/10.1145/290163.290168">https://dl.acm.org/doi/abs/10.1145/290163.290168</a> (last accessed April 20, 2022).



- 8. Exhibit 1007 is a true and correct copy of Declaration by Scott Delman ("Delman's Decl."), executed on June 24, 2020, with respect to the publication "Crowds: Anonymity for Web Transactions". Delman's Decl. was originally submitted as Exhibit 1007 by NetNut Ltd. in the co-pending Inter Partes Review Proceeding, *NetNut Ltd. v. Bright Data Ltd.*, Case No. IPR2021-01492.
- 9. Exhibit 1008 is a true and correct copy of publication "MorphMix A Peer-to-Peer-based System for Anonymous Internet Access" authored by Rennhard, as downloaded from <a href="https://www.research-collection.ethz.ch/handle/20.500.11850/148022">https://www.research-collection.ethz.ch/handle/20.500.11850/148022</a> (last accessed April 20, 2022).
- 10. Exhibit 1009 is a true and correct copy of Declaration by Marc Rennhard ("Rennhard's Decl."), executed on June 9, 2020, with respect to the publication "MorphMix A Peer-to-Peer-based System for Anonymous Internet Access". Rennhard's Decl. was originally submitted as Exhibit 1009 by the petitioner NetNut Ltd. in the co-pending Inter Partes Review Proceeding, *NetNut Ltd. v. Bright Data Ltd.*, Case No. IPR2021-01492.
- 11. Exhibit 1010 is a true and correct copy of Declaration by Bernhard Plattner ("Plattner's Decl."), executed on June 9, 2020, with respect to the publication "MorphMix A Peer-to-Peer-based System for Anonymous Internet Access". Plattner's Decl. was originally submitted as Exhibit 1010 by the



petitioner NetNut Ltd. in the co-pending Inter Partes Review Proceeding, *NetNut Ltd. v. Bright Data Ltd.*, Case No. IPR2021-01492.

- 12. Exhibit 1011 is a true and correct copy of Declaration by Andreas Berz ("Berz's Decl."), executed on June 11, 2020, with respect to the publication "MorphMix A Peer-to-Peer-based System for Anonymous Internet Access". Berz's Decl. was originally submitted as Exhibit 1011 by the petitioner NetNut Ltd. in the co-pending Inter Partes Review Proceeding, *NetNut Ltd. v. Bright Data Ltd.*, Case No. IPR2021-01492.
- 13. Exhibit 1012 is a true and correct copy of Border et al., U.S. Patent No. 6,795,848 B1.
- 14. Exhibit 1013 is a true and correct copy of RFC 2616, Hypertext

  Transfer Protocol HTTP/1.1 (June 1999) downloaded from

  <a href="https://www.ietf.org/rfc/rfc2616.txt">https://www.ietf.org/rfc/rfc2616.txt</a> on April 16, 2022.
- 15. Exhibit 1014 is a true and correct copy of RFC 1180, A TCP/IP

  Tutorial (January 1991) downloaded from <a href="https://www.ietf.org/rfc/rfc1180.txt">https://www.ietf.org/rfc/rfc1180.txt</a> on April 16, 2022.
- 16. Exhibit 1015 is a true and correct copy of RFC 791, Internet Protocol, DARPA Internet Program, Protocol Specification (September 1981) downloaded from <a href="https://www.ietf.org/rfc/rfc791.txt">https://www.ietf.org/rfc/rfc791.txt</a> on April 16, 2022.



- 17. Exhibit 1016 is a true and correct copy of RFC 1122, Requirements for Internet Hosts Communication Layers (October 1989) downloaded from <a href="https://www.ietf.org/rfc/rfc1122.txt">https://www.ietf.org/rfc/rfc1122.txt</a> on April 16, 2022.
- 18. Exhibit 1017 is a true and correct copy of the Claim Construction Opinion and Order issued in *Luminati Networks Ltd. v. Teo LT, UAB, et al.*, Case No. 2:19-cv-395-JRG (E.D. Tex.), on December 7, 2020 (Document 191).
- 19. Exhibit 1018 is a true and correct copy of Glossary of Terms for Device Independence, W3C Working Draft 18 January 2005, downloaded from <a href="https://www.w3.org/TR/di-gloss/">https://www.w3.org/TR/di-gloss/</a> on April 16, 2022.
- 20. Exhibit 1019 is a true and correct copy of Gai et al., U.S. Patent Publication No. 2009/0037977 A1.
- 21. Exhibit 1020 is a true and correct copy of the Supplemental Claim Construction Order issued in *Luminati Networks Ltd. v. Teo LT, UAB, et al.*, Case No. 2:19-cv-395-JRG (E.D. Tex.), on August 6, 2021 (Document 453).
- 22. Exhibit 1021 is a true and correct copy of the transcript from the Pretrial Conference held August 31/September 1, 2021, in *Luminati Networks Ltd.* v. *Teo LT, UAB, et al.*, Case No. 2:19-cv-395-JRG (E.D. Tex.). This document was originally submitted as Exhibit 1021 by the petitioner NetNut Ltd. in the copending Inter Partes Review Proceeding, NetNut Ltd. v. Bright Data Ltd., Case No. IPR2021-01492.



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