UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD TWITTER, INC., Petitioner

v.

PALO ALTO RESEARCH CENTER INC., Patent Owner

Case IPR2021-01459
Patent 8,489,599

DECLARATION OF MICHAEL F. MILEA



- I, Michael F. Milea, make the following Declaration pursuant to 28 U.S.C. § 1746:
- 1. I am an associate at the law firm of Paul, Weiss, Rifkind, Wharton & Garrison LLP.
- 2. I provide this Declaration in connection with the above-identified Petition for *Inter Partes* Review proceeding that is being requested at the U.S. Patent and Trademark Office under 35 U.S.C. §§ 311-319, 37 C.F.R. § 42. Unless otherwise stated, the facts stated in this Declaration are based on my personal knowledge.
- 3. Attached hereto as Appendix A is a true and correct copy of an excerpted article titled "CAST_{middleware}: Security Middleware of Context-Awareness Simulation Toolkit for Ubiquitous Computer Research Environment" and other excerpted portions of Volume 344 of *Lecture Notes in Control and Information Sciences*, entitled *Intelligent Control and Automation, International Conference on Intelligent Computing, ICI 2006 Kunming China, August 16–19, 2006.* I understand that the Research Department of my law firm (at my instruction) requested a hard copy of the book from Texas A&M University, which had the book catalogued in WorldCat. The book was shipped to me via FedEx on August 27, 2021, and I received it on August 28, 2021. I imaged excerpts of the book and an appendix label on the first page has been added but no alterations have been made.



- 4. I have compared the copy of "CAST_{middleware}: Security Middleware of Context-Awareness Simulation Toolkit for Ubiquitous Computer Research Environment" that is included in Appendix A to this declaration to the copy of that same article that is provided as EX1006 in the above-identified Petition for *Inter Partes* Review proceeding and have confirmed that those copies are identical.
- 5. EX1005 in the above-identified Petition for *Inter Partes* Review proceeding is a true and correct copy of Yau, *et al.*, "A Context-aware and Adaptive Learning Schedule framework for supporting learners' daily routines." I understand that the Research Department of my law firm (at my instruction) downloaded EX1005 from IEEE Xplore (https://ieeexplore.ieee.org/document/4196333). An exhibit label on the first page has been added and page numbers on all pages have been added to the bottom of this document but no alterations have been made.
- 6. EX1024 in the above-identified Petition for *Inter Partes* Review proceeding is a true and correct copy of EXHIBIT TW01 to PO's Initial Infringement Contentions in *Palo Alto Research Center Inc. v. Twitter, Inc.*, C.A. No. 2:20-cv-10754 AB(MRWx) (C.D. Cal.), which I received from counsel for PARC on May 11, 2021.
- 7. I have been warned that willful false statements and the like are punishable by fine or imprisonment, or both. I make this declaration of my own personal



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knowledge, and all statements are true. If called to testify as to the truth of the matters stated herein, I could and would testify competently.

8. I declare under penalty of perjury that the foregoing is true and correct.

Executed on this 31st day of August, 2021 at New York, NY.

Michael F. Milea

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APPENDIX A



DOCKET

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