UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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ASSA ABLOY AB, ASSA ABLOY Inc.,
ASSA ABLOY Residential Group, Inc., August Home, Inc., HID Global Corporation, and ASSA ABLOY Global Solutions, Inc.,
Petitioners,

v.

CPC Patent Technologies PTY LTD.,
Patent Owner.

Case No. IPR2022-01006

Patent No. 9,665,705

DECLARATION OF STUART LIPOFF

U.S. PATENT NO. 9,665,705 (CLAIMS 1-17)

Petitioners Ex. 1005

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EXHIBIT LIST

EXHIBITS FILED BY PETITIONERS	
Ex. 1001	U.S. Patent No. 9,665,705 ("Burke II")
Ex. 1002	Patent Prosecution History of U.S. Patent No. 9,665,705
Ex. 1003	U.S. Patent No. 6,256,737 to Bianco *et al.* ("Bianco")
Ex. 1004	World Intellectual Property Organization (WIPO) Int. Pub. No. WO 2002028067A1 (02/28067) to Mathiassen ("Mathiassen")
Ex. 1006	Curriculum Vitae of Stuart Lipoff
Ex. 1007	U.S. Patent No. 9,269,208 to Burke ("Burke I")
Ex. 1008	Dawn Xiodong Song, David Wagner, and Xuqing Tian (University of California, Berkeley), "Timing Analysis of Keystrokes and Timing Attacks on SSH," *USENIX Security Symposium*, vol. 2001 (2001), available at https://people.eecs.berkeley.edu/~daw/papers/ssh-use01.pdf.
Ex. 1009	Claim Construction Order in *CPC Patent Technologies Pty Ltd v. Apple Inc.*, WDTX-6-21-cv-00165-ADA, Dkt. No. 76 ("Apple CC Order")

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Ex. 1010	Claim Construction Order in *CPC Patent Technologies Pty Ltd v. HMD Global Oy*, WDTX-6-21-cv-00166-ADA, Dkt. No. 45 ("HMD CC Order")
Ex. 1011	R. Stockton Gaines, William Lisowski, S. James Press, and Normal Shapiro (Rand), *Authentication by Keystroke Timing: Some Preliminary Results*, R-2526-NSF, May 1980. ("Gaines")
Ex. 1012	Patent Prosecution History of U.S. Patent No. 9,269,208
Ex. 1013	U.S. Patent No. 5,790,674 to Robert C. Houvener and Ian P. Hoenisch ("Houvener")
Ex. 1014	U.S. Patent No. 6,856,237 to Thomas R. Richmond, Suzanne Richmond, and Patrick S. Kochie ("Richmond")
Ex. 1015	Fabian Monrose, Michael K. Reiter, and Susanne Wetzel. "Password Hardening Based on Keystroke Dynamics," *Proceedings of the 6th ACM Conference on Computer and Communications Security*, November 1999. ("Monrose")
Ex. 1017	Excerpts from Longman, Dictionary of American English, 3rd Edition (2004)
Ex. 1018	Excerpts from Bloomsbury English Dictionary, 2nd Edition (2004)
Ex. 1019	PCT Patent Publication WO 2008/113110 A1 to Christopher John Burke
Ex. 1020	CPC Infringement Allegations re U.S. Patent No. 9,269,208

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