

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,

Petitioner

v.

CARBYNE BIOMETRICS, LLC,

Patent Owner

IPR2024-00507

U.S. Patent No. 11,475,105

**PETITION FOR *INTER PARTES* REVIEW
UNDER 35 U.S.C. § 312 AND 37 C.F.R. § 42.104**

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PETITIONER'S EXHIBIT LIST

January 31, 2024

APPL-1001	U.S. Patent No. 11,475,105 (“the ’105 patent”)
APPL-1002	Prosecution History of the ’105 patent
APPL-1003	Declaration of Dr. Patrick McDaniel
APPL-1004	<i>Curriculum Vitae</i> of Dr. Patrick McDaniel
APPL-1005	Priority Chain Applications
APPL-1006	U.S. Patent No. 8,799,666 (“Kesanupalli”)
APPL-1007	U.S. Patent No. 8,099,789 (“Challener”)
APPL-1008	U.S. Patent Publication No. 2004/0117636 (“Cheng”)
APPL-1009	U.S. Patent No. 9,652,629 (“Brown”)
APPL-1010	European Patent Application EP 2 079 023 A2 (“Kodama”)
APPL-1011	U.S. Patent 10,360,351 (“Jakobsson ’351”)
APPL-1012	Patrick McDaniel, <i>Authentication</i> , Handbook of Computer Networks, Volume 3, Part 2, pp. 570-580, John Wiley and Sons, 2008. Ed. Hossein Bidgoli
APPL-1013	IBM Introducing Fingerprint Reader Into Laptop. Jack Germain. 2004 at https://www.technewsworld.com/story/ibm-introducing-fingerprint-reader-into-laptop-37017.html
APPL-1014	U.S. Patent Publication 2008/0059804 to Shah et al.
APPL-1015	Kerberos: An Authentication Service for Computer Networks. B. Clifford Neuman et al. 1994 at https://gost.isi.edu/publications/kerberos-neuman-tso.html
APPL-1016	ISO/IEC 11889-1:2009 Information technology Trusted Platform Module Part 1: Overview at https://www.iso.org/standard/50970.html
APPL-1017	TPM Main Part 3 Commands Specification Version 1.2 1 March 2011 at https://trustedcomputinggroup.org/wp-content/uploads/TPM-Main-Part-3-Commands_v1.2_rev116_01032011.pdf
APPL-1018	RESERVED

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