Paper No. _____ Filed: December 9, 2019

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC., VISA INC., and VISA U.S.A. INC., Petitioners,

v.

UNIVERSAL SECURE REGISTRY, LLC, Patent Owner.

Case IPR2018-00810¹ Patent No. 9,100,826 B2

PETITIONERS VISA INC. AND VISA U.S.A. INC.'S NOTICE OF APPEAL

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¹ Visa Inc. and Visa U.S.A. Inc., which filed a petition in IPR2019-00175, have been joined as a party to this proceeding.

Pursuant to 37 C.F.R. § 90.2(a) and 35 U.S.C. §§ 141(c), 142, and 319, Visa Inc. and Visa U.S.A. Inc. ("Visa") respectfully gives notice that they appeal to the United States Court of Appeals for the Federal Circuit from the Patent Trial and Appeal Board's Final Written Decision entered on October 7, 2019 (Paper 42), and from all other underlying orders, decisions, rulings, and opinions.

For the limited purpose of providing the Director of the United States Patent and Trademark Office with the information specified in 37 C.F.R. § 90.2(a)(3)(ii), the issues on appeal include the Board's determination that claims 1, 2, 7, 8, 10, 11, 14, 15, 21, 22, 24, 26, 27, 30, 31, and 34 of U.S. Patent No 9,100,826 B2 were not shown to be unpatentable in view of the grounds of unpatentability on which trial was instituted (Paper 8). The issues on appeal also include any finding or determination supporting or related to these issues, as well as all other issues decided adversely to Visa in any order, decision, ruling, or opinion.

Simultaneous with this filing and in accordance with 37 C.F.R. § 90.2(a)(1), this Notice of Appeal is being filed with the Director and served on Patent Owner in accordance with 37 C.F.R. § 42.6(e). This Notice of Appeal, along with the required fees, is also being filed with the Clerk's Office for the United States Court of Appeals for the Federal Circuit in accordance with Fed. Cir. R. 15(a)(1). Dated: December 9, 2019

Respectfully Submitted,

/ Matthew A. Argenti / Matthew A. Argenti Reg. No. 61,836 WILSON SONSINI GOODRICH & ROSATI 650 Page Mill Road Palo Alto, CA 94304 Tel: (650) 354-4154 Fax: (650) 493-6811 margenti@wsgr.com Attorney for Visa Inc. and Visa U.S.A. Inc.

CERTIFICATES OF FILING AND SERVICE

I hereby certify that, in addition to being filed electronically through the Patent Trial and Appeal Board's End to End system, the foregoing Notice of Appeal was filed by Express Mail on this 9th day of December, 2019, with the Director of the United States Patent and Trademark Office, at the following address:

Director of the U.S. Patent and Trademark Office c/o Office of the General Counsel P.O. Box 1450 Alexandria, Virginia 22313-1450

I hereby certify that a true and correct copy of the foregoing Notice of

Appeal was filed electronically by CM/ECF on this 9th day of December, 2019,

with the Clerk's Office of the United States Court of Appeals for the Federal

Circuit.

Pursuant to 37 C.F.R. § 42.6(e), I certify that I caused to be served a true and

correct copy of the foregoing Notice of Appeal on the Patent Owner at the

electronic service addresses of the Patent Owner as follows:

James Glass Tigran Guledjian Christopher Mathews Nima Hefazi **Richard Lowry Razmig Messerian** Jordan B. Kaericher Harold A. Barza **Richard Lowry** QUINN EMANUEL URQUHART & SULLIVAN LLP jimglass@quinnemanuel.com tigrangulejian@quinnemanuel.com chrismathews@quinnemanuel.com nimahefazi@quinnemanuel.com razmesserian@quinnemanuel.com jordankaericher@quinnemanuel.com halbarza@quinnemanuel.com richard.lowry@quinnemanuel.com qe-usr-ipr@quinnemanuel.com

Dated: December 9, 2019

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