#### UNITED STATES PATENT AND TRADEMARK OFFICE

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#### 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 CBM2018-00025<sup>1</sup> U.S. Patent No. 8,577,813

PATENT OWNER'S SUR-REPLY

<sup>&</sup>lt;sup>1</sup> Visa Inc. and Visa U.S.A. Inc., which filed a petition in CBM2019-00026 have been joined as a party to this proceeding.



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