(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
09 April 2020 (09.04.2020)

WIPO | PCT

(10) International Publication Number
WO 2020/072373 A1

(51) International Patent Classification:
G06Q 20/34 (2012.01) *G06Q 20/20* (2012.01)
G06Q 20/38 (2012.01)

(21) International Application Number:
PCT/US2019/053849

(22) International Filing Date:
30 September 2019 (30.09.2019)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

62/740,352	02 October 2018 (02.10.2018)	US
16/205,119	29 November 2018 (29.11.2018)	US
16/351,441	12 March 2019 (12.03.2019)	US

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(54) Title: SYSTEMS AND METHODS FOR CRYPTOGRAPHIC AUTHENTICATION OF CONTACTLESS CARDS

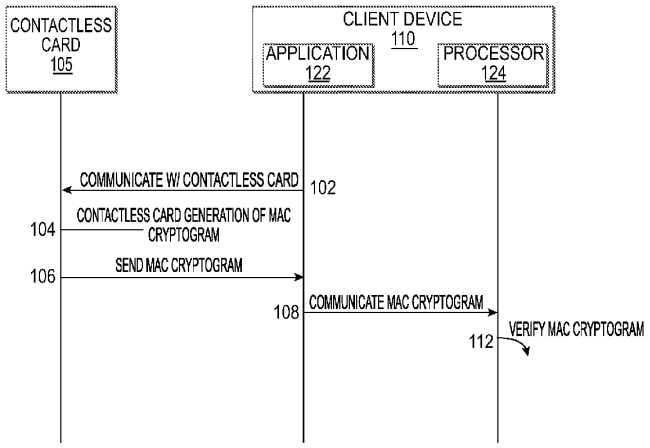

FIG. 1B

(57) Abstract: Example embodiments of systems and methods for secure communication between transmitting and receiving devices are provided. In an embodiment, a method can include initiating an operation, pausing the operation until a user identification has been authenticated, authenticating the user identification after entry of a transmitting device into a communication field of a receiving device and transmission encrypted identification data from the transmitting device to a receiving device application, and completing the operation.

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[Continued on next page]

(81) **Designated States** *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) **Designated States** *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Published:

— *with international search report (Art. 21(3))*