

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
13 February 2020 (13.02.2020)



(10) International Publication Number
WO 2020/033826 A1

(51) International Patent Classification:

G06Q 20/40 (2012.01) G06Q 20/06 (2012.01)
G06Q 20/38 (2012.01) H04L 9/08 (2006.01)
G06Q 20/36 (2012.01)

(21) International Application Number:

PCT/US2019/045898

(22) International Filing Date:

09 August 2019 (09.08.2019)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

62/716,871 09 August 2018 (09.08.2018) US

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(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).

(54) Title: VERIFYING TRANSACTION ADDRESS IS WHITELISTED BEFORE ALLOWING TRANSFER TO TRANSACTION ADDRESS OF SELF-REGULATING TOKEN REQUIRING WHITELISTED TRANSACTION ADDRESS TO WITHDRAW SELF-REGULATING TOKEN

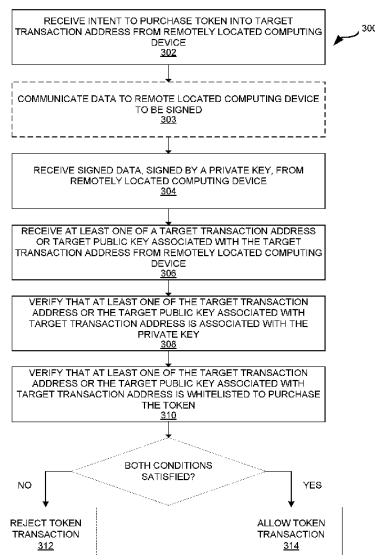


FIG. 3

(57) Abstract: In an example, a system comprises at least one processor, at least one memory communicatively coupled to the processor, and at least one network interface communicatively coupled to the processor. The processor is configured to: receive an intent to purchase a token into a transaction address from a remote computing device; receive signed data, signed by a private key, from the computing device; receive at least one of the transaction address or public key associated with the transaction address from the computing device; verify that the transaction address or the public key is associated with the private key; verify that the transaction address or the public key is whitelisted to purchase the token; and allow purchase of the token into the transaction address when the target transaction address or the public key is both: (1) associated with the private key and (2) whitelisted to purchase the token.

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Published:

- *with international search report (Art. 21(3))*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*