



(51) International Patent Classification:

*G06Q 20/06* (2012.01) *G06Q 20/02* (2012.01)  
*G06Q 20/10* (2012.01) *G06Q 40/02* (2012.01)  
*G06Q 20/38* (2012.01) *H04L 9/00* (2006.01)

(21) International Application Number:

PCT/US2024/049052

(22) International Filing Date:

27 September 2024 (27.09.2024)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

20230100784 29 September 2023 (29.09.2023) GR  
63/549,640 05 February 2024 (05.02.2024) US

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(54) Title: DEPOSIT TOKENIZATION SYSTEM

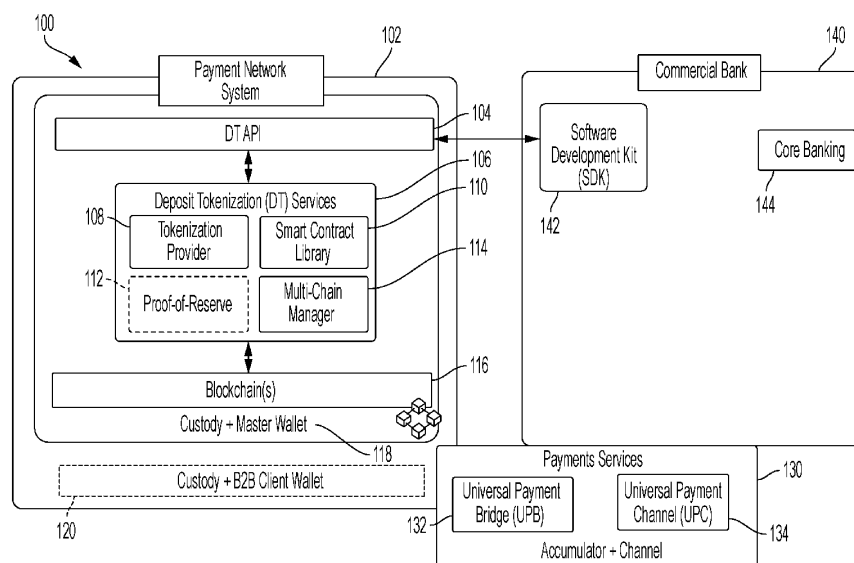


FIG. 1

(57) Abstract: In various aspects, the present disclosure provides a deposit tokenization system that can enable a commercial bank with a platform to mint, burn, and/or transfer token deposits within the commercial bank or with other commercial banks. The token deposit can be associated with an asset or liability of the commercial bank. The deposit tokenization system can provide an interface for the commercial bank to mint a token deposit to a blockchain, secure a token transfer, and/or establish a smart contract for the transfer of tokenized assets or liabilities.

[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, CV, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, MG, MK, MN, MU, 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, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM, ZW.

**(84) Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, 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, ME, 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))