

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
14 November 2019 (14.11.2019)



(10) International Publication Number
WO 2019/217724 A1

(51) International Patent Classification:

G06Q 20/36 (2012.01) H04L 9/06 (2006.01)
G06Q 30/06 (2012.01) H04L 9/32 (2006.01)

(21) International Application Number:

PCT/US2019/031584

(22) International Filing Date:

09 May 2019 (09.05.2019)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

201810444317.2 10 May 2018 (10.05.2018) CN

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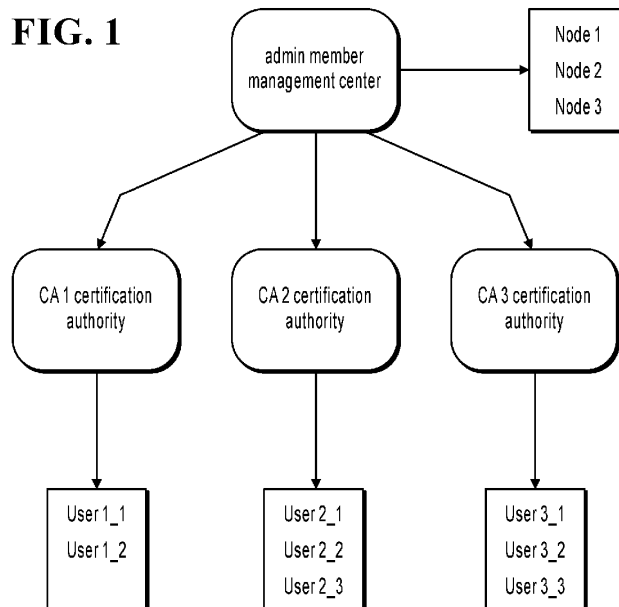
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(81) Designated States (unless otherwise indicated, for every

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,

(54) Title: BLOCKCHAIN MEMBER MANAGEMENT DATA PROCESSING METHODS, APPARATUSES, SERVERS, AND SYSTEMS

FIG. 1



(57) Abstract: Implementations of the present specification disclose blockchain member management data processing. In an implementation, a contract rule is stored, where the contract rule includes a rule that is agreed upon by blockchain members and is used for determining whether a registering user can join a blockchain. A registration transaction message is received from the registering user based on the contract rule, where the registration transaction message includes identification information of a plurality K of certification authorities and signature certificates of the plurality K of certification authorities. Verification of the signature certificates is performed based on the identification information by using public keys of the plurality K of certification authorities in a blockchain node. A determination is performed that the registering user becomes a new blockchain member in response to determining that verification on the signature certificates of the plurality K of certification authorities succeeds.

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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))