

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
06 July 2023 (06.07.2023)



(10) International Publication Number
WO 2023/129376 A1

(51) International Patent Classification:

G06Q 20/02 (2012.01) G06Q 20/20 (2012.01)
G06Q 20/04 (2012.01) G06Q 20/38 (2012.01)

(21) International Application Number:

PCT/US2022/052769

(22) International Filing Date:

14 December 2022 (14.12.2022)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

17/563,270 28 December 2021 (28.12.2021) 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, 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, 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,

(54) Title: METHOD AND SYSTEM OF GENERATING PROOF OF PROVENANCE OF DIGITAL RECEIPT

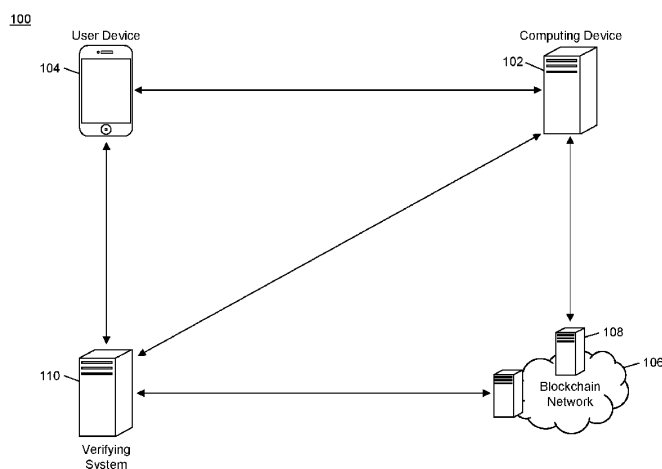


FIG. 1

(57) Abstract: A method for establishing an immutable record of proof of provenance of a digital receipt using blockchain includes: receiving, by a receiver of a computing device, at least a product identifier for each of one or more products; generating, by a processor of the computing device, a data object comprising a digital receipt including at least the product identifier for each of the one or more products; transmitting, by a transmitter of the computing device, the generated data object to a blockchain node in a blockchain network; receiving, by the receiver of the computing device, a notification message from the blockchain node indicating successful addition of a new blockchain data entry in a blockchain associated with the blockchain network, the new blockchain data entry including at least the generated data object; and transmitting, by the transmitter of the computing device, the generated data object to a user device.

[Continued on next page]

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, 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))*
- *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))*