

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

(19) World Intellectual Property  
Organization  
International Bureau

(43) International Publication Date  
17 August 2023 (17.08.2023)



(10) International Publication Number  
**WO 2023/154203 A1**

(51) International Patent Classification:

G06Q 20/40 (2012.01) G06Q 20/02 (2012.01)  
G06Q 20/06 (2012.01) G06Q 20/38 (2012.01)  
G06Q 20/10 (2012.01)

(21) International Application Number:

PCT/US2023/012165

(22) International Filing Date:

02 February 2023 (02.02.2023)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

17/667,246 08 February 2022 (08.02.2022) 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,

(54) Title: METHOD AND SYSTEM FOR TRANSFER OF OWNERSHIP OF NFT (NON-FUNGIBLE TOKEN) UPON REFUND TRANSACTION IN PAYMENT NETWORK

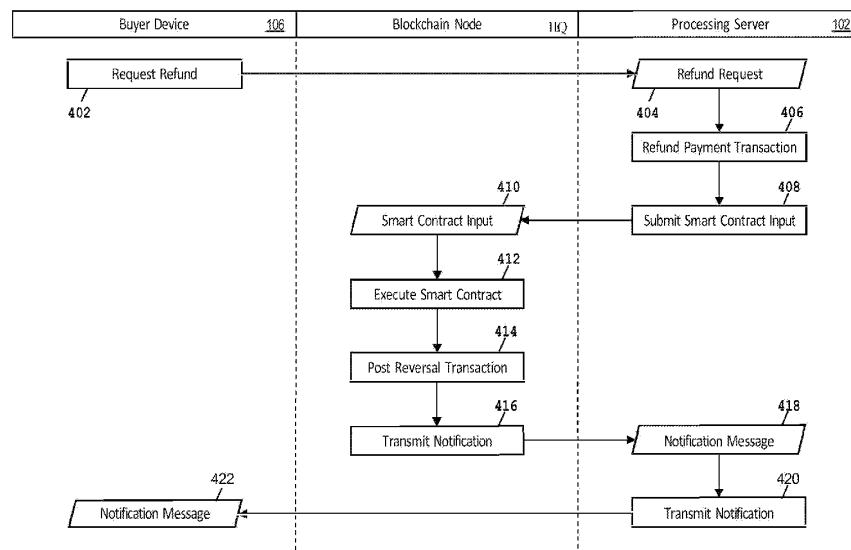


FIG. 4

(57) Abstract: A method for enabling refund of a non-fungible token (NET) includes: receiving a transaction message for a payment transaction; processing the payment transaction using the transaction message, where processing includes identification of a transaction identifier for the payment transaction; transmitting the transaction identifier to a first device; receiving a notification message including the transaction identifier and a token identifier, where the token identifier is associated with the NET; receiving a refund request message from a second device, where the refund request message includes the transaction identifier and/or the token identifier; processing a refund transaction for the payment transaction; and submitting the transaction identifier as input into a blockchain associated with the NET for reversal of ownership of the NET.

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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, 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))