

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
28 May 2026 (28.05.2026)



(10) International Publication Number
WO 2026/110212 A1

(51) International Patent Classification:

G06N 20/00 (2019.01) G06Q 50/18 (2012.01)
G06Q 40/00 (2023.01) G06F 21/30 (2013.01)

(21) International Application Number:

PCT/IN2025/051928

(22) International Filing Date:

25 November 2025 (25.11.2025)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

202441091690 25 November 2024 (25.11.2024) IN

(71) Applicant: **HARI, Anitha Bangalore** [IN/IN]; No 66, 5th Cross, Canara Bank Colony, Chandra Layout, Nagarabhavi Road, Karnataka, Bengaluru 560072 (IN).

(72) Inventor; and

(71) Applicant: **HARI, Bharath Bangalore** [IN/IN]; No 97, Isiri, 3rd Main Road, 10th Block, 2nd Stage, Nagarabhavi, Karnataka, Bengaluru 560072 (IN).

(74) Agent: **BHASKAR SINGH NANDIYAL**, Vidya; Ipexcel Services Pvt. Ltd., Indiquebe Hexa, Site N0.218/a & 191, Sector 6 Hsr Layout, Karnataka, Bengaluru 560102 (IN).

(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, UY, 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, MU, 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,

(54) Title: ARTIFICIAL INTELLIGENCE (AI)-BASED SYSTEM AND METHOD FOR PROCESSING ASSETS AND LIABILITIES WITH INTEGRATED LEGACY PLANNING

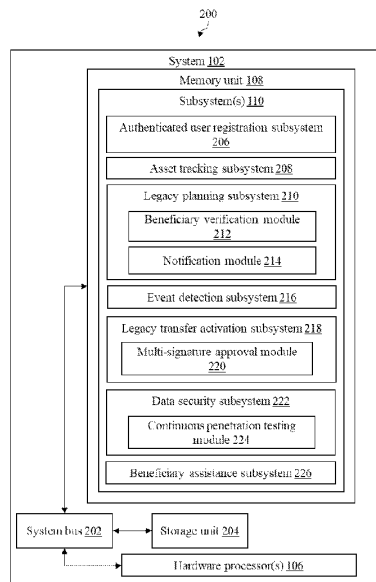


Figure 2

(57) Abstract: The present invention discloses an artificial intelligence (AI)-based system and an AI-based method for processing assets and liabilities with integrated legacy planning. The AI-based system is configured to: a) obtain personal identifiable information (PII) and biometric data, b) obtain assets data and liabilities data, c) obtain financial documents related to the assets data and the liabilities data, d) classify the obtained assets data, liabilities data, and financial documents for generating graphical insights to depict a financial performance, e) authorise users to designate defined assets and defined liabilities to beneficiaries based on the generated graphical insights, f) generate a digital will by exerting artificial intelligence (AI) models and machine learning (ML) models, g) monitor the assets data and the liabilities data for determining predefined triggering events, and h) systematise a transfer of the defined assets and the defined liabilities to the beneficiaries.

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RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

- *as to the identity of the inventor (Rule 4.17(i))*
- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

Published:

- *with international search report (Art. 21(3))*
- *in black and white; the international application as filed contained color or greyscale and is available for download from PATENTSCOPE*