

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
23 July 2020 (23.07.2020)



(10) International Publication Number
WO 2020/149790 A1

(51) International Patent Classification:
H04L 9/32 (2006.01) *G06F 21/12* (2013.01)
G06Q 20/40 (2012.01)

(21) International Application Number:
PCT/SG2019/050653

(22) International Filing Date:
31 December 2019 (31.12.2019)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
10201900481T 18 January 2019 (18.01.2019) SG
10201903000R 03 April 2019 (03.04.2019) SG
10201909196V 01 October 2019 (01.10.2019) SG

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(81) Designated States (unless otherwise indicated, for every kind of regional 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, 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,

(54) Title: APPARATUS AND METHOD FOR CYBERSECURITY

(57) Abstract: An apparatus and a method for cybersecurity, the apparatus comprising a processor being configured to execute instructions in a memory to control the apparatus to receive an input for a subject address in a target blockchain system and to obtain a list of addresses involved in a predefined number of hops of transactions upstream and/or downstream of the subject address in the target blockchain system. Suspicious transaction behaviour of addresses in the obtained list of addresses upstream and/or downstream of the subject address are identified by the apparatus. A risk score indicative of degree of cybersecurity threat for the subject address taking into consideration the suspicious transaction behaviour is then calculated.

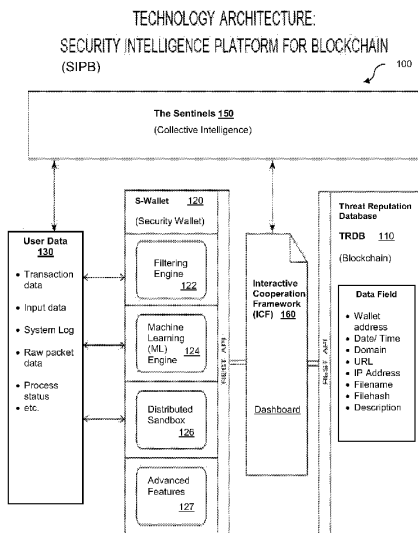


Figure 1

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[Continued on next page]

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))*
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- *of inventorship (Rule 4.17(iv))*

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*