



- (51) **International Patent Classification:**
G06F 21/00 (2013.01) *G06F 21/56* (2013.01)
- (21) **International Application Number:**
PCT/US2019/033787
- (22) **International Filing Date:**
23 May 2019 (23.05.2019)
- (25) **Filing Language:** English
- (26) **Publication Language:** English
- (30) **Priority Data:**
62/676,559 25 May 2018 (25.05.2018) US
16/400,087 01 May 2019 (01.05.2019) US
- (63) **Related by continuation (CON) or continuation-in-part (CIP) to earlier application:**
US 16/400,087 (CON)
Filed on 01 May 2019 (01.05.2019)
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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, 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.

(54) **Title:** METHOD AND SYSTEM FOR IMPROVED MALWARE DETECTION

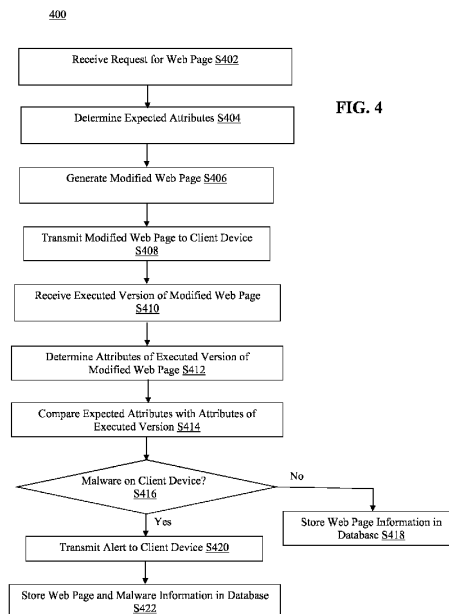


FIG. 4

(57) **Abstract:** Systems and methods are provided for detecting malware. The method includes receiving a request for a web page; determining expected attributes of the web page; generating a modified web page by combining the web page with code for detecting malware; transmitting the modified web page to a client device; receiving data collected from the executed version of the modified web page; determining attributes of the executed version of the modified web page; comparing the expected attributes with the attributes of the executed version of the modified web page; and determining whether the malware is present on the client device based on the comparison.

[Continued on next page]

(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).

Declarations under Rule 4.17:

- *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))*