

(10) International Publication Number
WO 2013/080224 A3(43) International Publication Date
6 June 2013 (06.06.2013)

- (51) **International Patent Classification:**
G09C 5/00 (2006.01) *H04L 9/08* (2006.01)
- (21) **International Application Number:**
PCT/IN2012/000781
- (22) **International Filing Date:**
30 November 2012 (30.11.2012)
- (25) **Filing Language:** English
- (26) **Publication Language:** English
- (30) **Priority Data:**
4175/CHE/2011 1 December 2011 (01.12.2011) IN
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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, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, 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, 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.

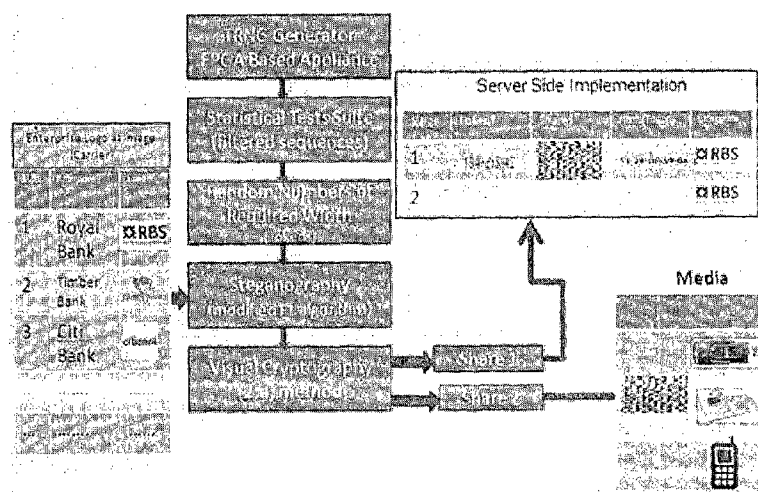
- (84) **Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, 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, 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))

- (88) **Date of publication of the international search report:**
10 October 2013

(54) **Title:** A METHOD OF GENERATION AND TRANSMISSION OF SECURE TOKENS BASED ON TOKENS GENERATED BY TRNG AND SPLIT INTO SHARES AND THE SYSTEM THEREOF



(57) **Abstract:** A method of generating secure tokens and transmission based on (TRNG) generated tokens and split into shares, the method comprising steps of generating the keys by a hardware based True Random number Generator (TRNG); sieving / filtering the generated keys using statistical tests suite and are orthogonal amongst the created; selecting the random numbers of required width as tokens; applying number to image transformation for the said tokens; applying steganography methods of injecting into image carrier to the selected tokens; and splitting the steganographic contents into at least two shares using Share Generation Appliance (SGA), which is based on visual cryptographic methods.