



(51) International Patent Classification:
H01L 27/00 (2006.01) *G11C 5/00* (2006.01)
G06F 17/00 (2006.01)

(21) International Application Number:
PCT/SG2011/000353

(22) International Filing Date:
10 October 2011 (10.10.2011)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
201007475-5 12 October 2010 (12.10.2010) SG

(71) Applicant (for all designated States except US): **ST ELECTRONICS (INFO-SOFTWARE SYSTEMS) PTE LTD** [SG/SG]; 24 Ang Mo Kio Street 65, Block D, Level 5, Singapore 569061 (SG).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **KIM YAM, Goh** [SG/SG]; 24 Ang Mo Kio Street 65, Block D, Level 5, Singapore 569061 (SG). **FOOK CHOON, Ee** [SG/SG]; 24 Ang Mo Kio Street 65, Block D, Level 5, Singapore 569061 (SG).

(74) Agent: **TITO ISAAC & CO LLP**; 20A Circular Road, Singapore, Singapore 049376 (SG).

(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, 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, 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, MD, 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).

Declarations under Rule 4.17:

- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))
- of inventorship (Rule 4.17(iv))

Published:

- with international search report (Art. 21(3))

(54) Title: INFORMATION MANAGEMENT SYSTEM AND DEVICE

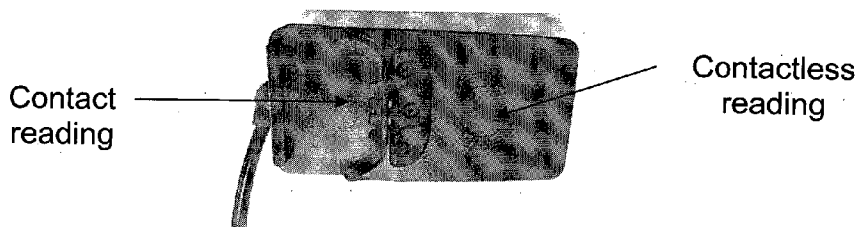


Figure 4A

(57) Abstract: The present invention relates to an information management system, and in particular to a portable information management device. The device includes a housing having a first surface and a second surface, said first and second surfaces securely enclosing electronic componentry of the device, wherein the electronic componentry includes: a data storage device for storing information about a person or asset; and a processor for transferring the information from the data storage device to an external device via a communication means, wherein the communication means includes: an antenna to allow contactless transfer of the information; and an input/output interface to allow transfer of the information via physical means.

