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(54) Title: SECURITY APPARATUS WITH IDENTIFICATION MECHANISM

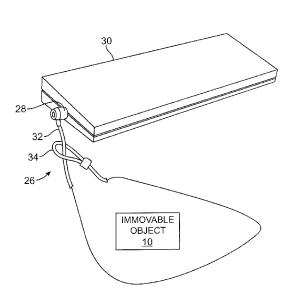


FIG. 1

(57) Abstract: A security system is disclosed. Embodiments of the system comprise a key containing a unique identifier, and a security device capable of reading the unique identifier from the key. In certain embodiments the unique identifier is stored on an integrated circuit within the key along with a power supply for the security device. Use of the proper key can initiate the locking or unlocking of the security device, through actuating means.



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

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

E05B 49/00; E05B 27/08; E05B 73/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) eKOMPASS(KIPO internal) & Keywords: security, portable, sensor, controller, actuating

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6212918 B1 (BENSON H. KRAVTIN) 10 April 2001 See column 11, lines 36 - 65 and figures 1 - 3.	1-23
A	US 2006-0117816 A1 (MIKO LEE) 8 June 2006 See paragraphs 20 - 36 and figures 1 - 3.	1–23
А	US 2008-0110217 A1 (ANTHONY ANDREWS et al.) 15 May 2008 See paragraphs 24 - 39 and figures 1 - 3.	1-23

See patent family annex.

- * Special categories of cited documents:
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- "&" document member of the same patent family

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6212918 B1	10.04.2001	None	
US 2006-0117816 A1	08.06.2006	US 7076977 B2	18.07.2006
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