

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
17 April 2008 (17.04.2008)

PCT

(10) International Publication Number  
**WO 2008/045692 A3**

(51) International Patent Classification:  
**G08B 23/00** (2006.01)

(21) International Application Number:

PCT/US2007/079750

(22) International Filing Date:

27 September 2007 (27.09.2007)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

11/543,358 5 October 2006 (05.10.2006) US

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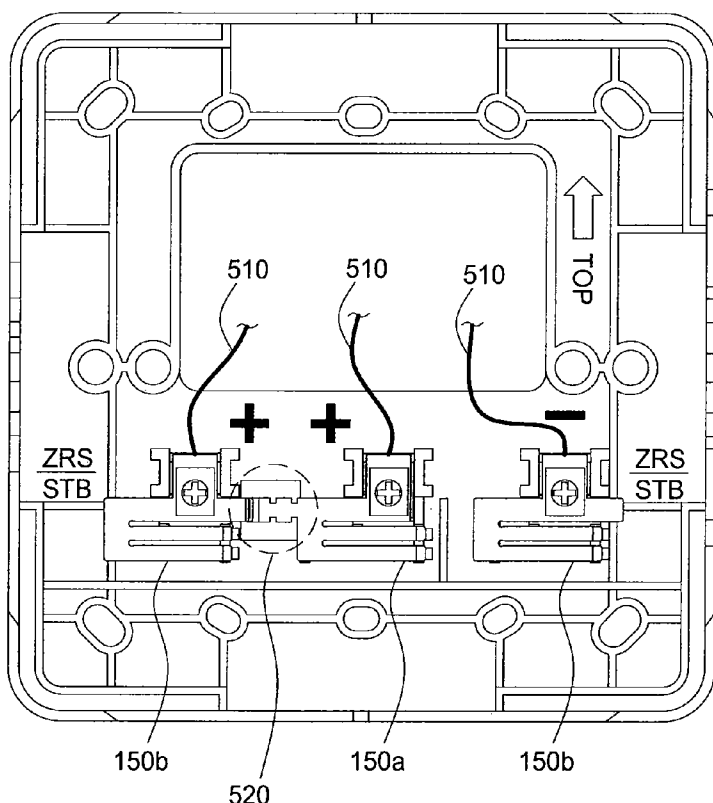
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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, 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, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, 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, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL,

[Continued on next page]

(54) Title: MOUNTING PLATE FOR A NOTIFICATION APPLIANCE



(57) Abstract: A mounting plate assembly for a notification appliance is disclosed. For example, a mounting plate is designed with at least one aperture for receiving a plurality of leads, e.g., from a backbox. In turn, these leads can be received by a plurality of contacts that are deployed on the mounting plate. In one embodiment, at least two of these contacts are in physical contact with each other at a juncture, thereby providing a connectivity between these two contacts. However, the physical contact at the juncture is non-resettable, i.e., if a force is applied to the juncture, then the connectivity is severed and the physical contact between the two contacts cannot be easily re-establish even if the force is removed.



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

**Published:**

— *with international search report*

**(88) Date of publication of the international search report:**

7 August 2008

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US2007/079750

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - G08B 23/00 (2008.01)

USPC - 340/693.9

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)

IPC(8) - G08B 23/00, 25/14, 7/06 (2008.01)

USPC - 340/693.9; 362/368; 439535, 536;

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

MicroPatent, Google Patent Search

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|------------------------------------------------------------------------------------|-----------------------|
| Y         | US 5,684,467 A (HUR) 04 November 1997 (04.11.1997) entire document                 | 1-20                  |
| Y         | US 4,276,531 A (DAVIS) 30 June 30 1981 (30.06.1981) entire document                | 1-20                  |
| Y         | US 3,826,116 A (MESSERA et al) 30 July 1974 (30.07.1974) entire document           | 8-11, 14-20           |
| Y         | US 7,019,420 B2 (KOGAN et al) 28 March 2006 (28.03.2006) entire document           | 10, 11, 20            |

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"&amp;" document member of the same patent family

Date of the actual completion of the international search

29 January 2008

Date of mailing of the international search report

08 APR 2008

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PCT OSP: 571-272-7774