

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
24 August 2006 (24.08.2006)

PCT

(10) International Publication Number
WO 2006/087706 A3

- (51) International Patent Classification:
H02G 3/08 (2006.01)
- (21) International Application Number:
PCT/IL2006/000191
- (22) International Filing Date:
14 February 2006 (14.02.2006)
- (25) Filing Language:
English
- (26) Publication Language:
English
- (30) Priority Data:
60/654,559 18 February 2005 (18.02.2005) US
11/148,569 6 June 2005 (06.06.2005) US

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

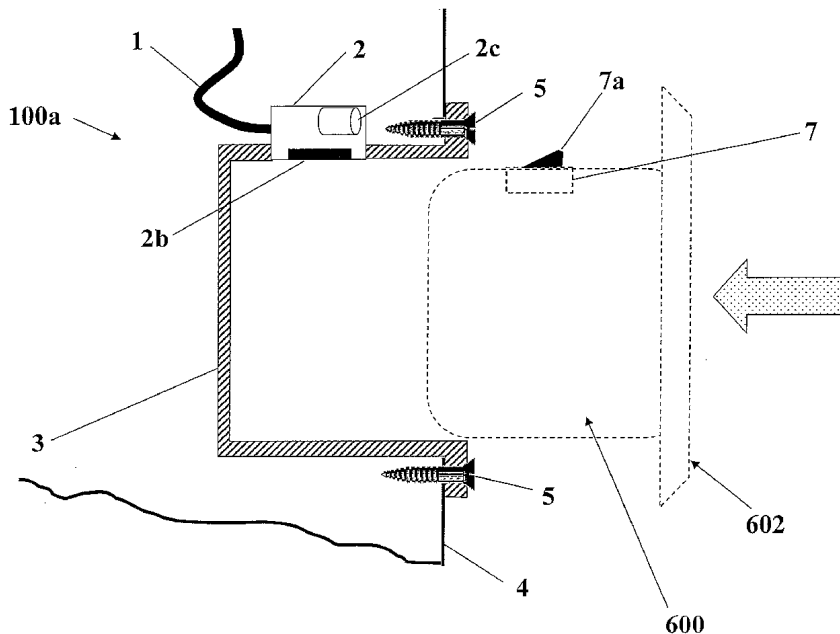
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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Published:
— with international search report

(88) Date of publication of the international search report:
30 April 2009

(54) Title: WALL MOUNTED HOUSING FOR INSERTABLE COMPUTING APPARATUS



(57) Abstract: The present invention is directed to provide a housing for computing insert apparatus mounted on the wall or floor embedded inside a LAN jack or a main power outlet. A connector in the housing preferably provided the inserted computing apparatus with both data and electrical power. The housing is made of thermally conductive material to assist the dissipation of heat produced by the inserted apparatus. A locking mechanism allows easy insertion of a computing insert but prevents removal of the insert without a special tool. This common housing enables easy installation of the computing apparatus module and plurality of other compatible devices that may be plugged into that same housing.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL06/00191

A. CLASSIFICATION OF SUBJECT MATTER

IPC: **H02G 3/08(2006.01)**

USPC: 174/50,481,520;439/535

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)

U.S. : 174/480,481,50,53,57,58,484,59,520; 439/535,939,76.1,536,539; 220/3.8,4.02,3.2,3.3; 361/683,724,600,601

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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,979,205 B2 (Hoopes et al) 27 December 2005 (27.12.2005), see the entire reference.	1-28
A	US 7,241,170 B1 (Lindner et al) 10 July 2007 (10.07.2007), see the entire reference.	1-28
A	US 2,433,917 A (McCartney) 06 January 1978 (06.01.1978), see the entire reference.	1-28
A	US 6,435,727 B1 (Fingler et al) 20 August 2002 (20.08.2002), see the entire reference.	1-28
A	US 5,645,449 A (Sabo) 08 July 1997 (08.06.1997), see the entire reference.	1-28

Further documents are listed in the continuation of Box C.

See patent family annex.

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"O" document referring to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search

04 June 2008 (04.06.2008)

Date of mailing of the international search report

26 JUN 2008

Name and mailing address of the ISA/US

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