(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
18 May 2006 (18.05.2006)

PCT

(10) International Publication Number
WO 2006/052603 A3

(51) International Patent Classification:

E04H 1/00 (2006.01)	***E04C 5/04*** (2006.01)
E04F 11/16 (2006.01)	***E04F 15/06*** (2006.01)
E04F 15/00 (2006.01)	***E04F 19/10*** (2006.01)
E04B 2/30 (2006.01)	***E04B 1/61*** (2006.01)
E04B 2/00 (2006.01)	***E04B 1/19*** (2006.01)
E04C 2/42 (2006.01)	***B25G 3/00*** (2006.01)

(21) International Application Number:
PCT/US2005/039661

(22) International Filing Date:
1 November 2005 (01.11.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/625,325	5 November 2004 (05.11.2004)	US
11/249,918	12 October 2005 (12.10.2005)	US

(71) Applicant and
(72) Inventor: **CROWELL, James, H.** [US/US]; 4629 S.W. Lakeview Blvd., Lake Oswego, OR 97035 (US).

(74) Agent: **JON M. DICKINSON, P.C.**; 8015 SE 31st Avenue, Portland, OR 97202 (US).

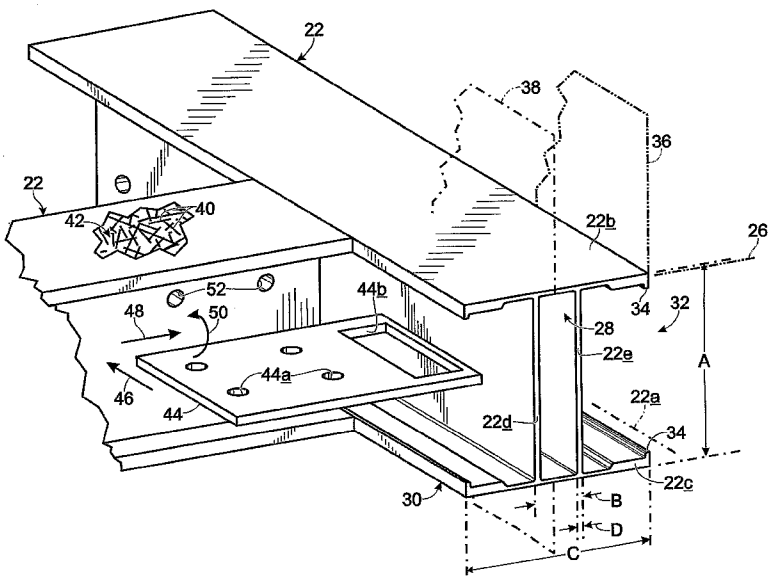
(81) **Designated States** *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, 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).

Published:
— *with international search report*

(88) **Date of publication of the international search report:**
18 December 2008

(54) **Title:** MODULAR BUILDING SYSTEM AND COMPONENTRY



(57) **Abstract:** A multi-dispositional, modular, building-structure component including (a) an elongate body having a long axis, and a substantially constant and consistent transaxial cross-sectional configuration distributed along the body's long axis, with the body possessing at least one planar facial expanse having (1) opposite sides, and (2) spaced, opposite, lateral edges, (b) at least one generally rectangular, elongate, boxlike channel extending along the component's long axis adjacent and joined to one of the body's expanse's opposite sides, and (c) a pair of elongate, laterally spaced, interconnect-accommodating flanges joined to and extending along the body's expanse's opposite lateral edges, occupying spaced, generally parallel planes which are disposed generally normal to the facial expanse.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US05/39661

A. CLASSIFICATION OF SUBJECT MATTER

IPC: **E04H 1/00**(2006.01),**E04F 11/16,E04F 15/00,E04B 2/30,E40B 2/00,E04C 2/42,E04C 5/04,E04F 15/06,E04F 19/10,E04B 1/61,E04B 2/00;E04B 1/19**(2006.01);**B25G 3/00**(2006.01)

USPC: 52/79.9,177,180,483.1,592.1,660,662,656.2,656.4,764,781.3;403/171,230

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. : 52/79.9, 177, 180, 483.1, 592.1, 660, 662, 656.2, 656.4, 764, 781.3; 403/171, 230

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 3,914,913 A (ROBERTS) 28 October 1975 (28.10.1975), column 2, lines 44-46, column 4, lines 24-27, figures 1-3	1-4, 7-9, 17-19, 23
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Y	US 3, 914,913 A (ROBERTS) 28 October 1975 (28.10.1975), figures 1, 3 & 5.	5, 6, 10, 11, 15, 16,
Y	US 2002/0062607 A1 (HOTA et al) 30 May 2002 (30.05.2002), paragraphs 0014, lines 1-6; 0053 lines 1-10.	12-14, 20, 22.

☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

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"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
13 May 2008 (13.05.2008)	17 JUN 2008
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	Authorized officer Richard E Chilcot Telephone No. 571-270-2800

Form PCT/ISA/210 (second sheet) (April 2007)