



(51) International Patent Classification:

B65F 1/02 (2006.01) E05C 9/04 (2006.01)
B65F 1/14 (2006.01) E05C 9/06 (2006.01)
E05B 17/20 (2006.01) E05C 19/00 (2006.01)
E05B 65/00 (2006.01)

(21) International Application Number:

PCT/GB2012/050395

(22) International Filing Date:

22 February 2012 (22.02.2012)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

1103114.3 23 February 2011 (23.02.2011) GB

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(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,

[Continued on next page]

(54) Title: A BLAST-RESISTANT STRUCTURE

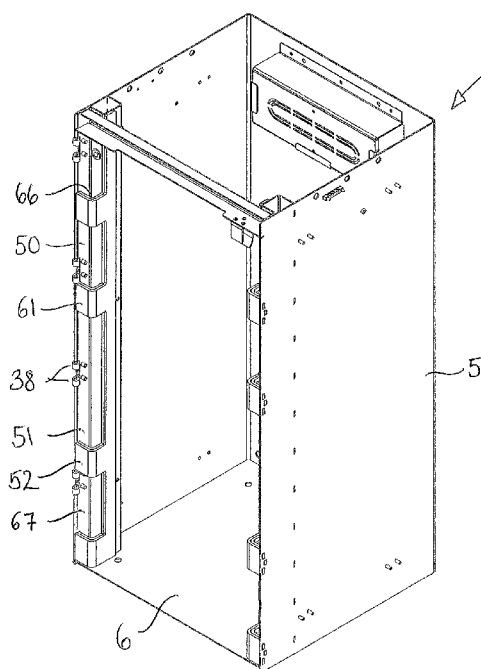


FIGURE 12

(57) Abstract: A blast-resistant structure comprising a body (1) in which is defined an aperture is disclosed. The aperture is bounded by two edge parts of the body (1). The blast-resistant structure further comprises a door (2) configured selectively to close-off the aperture; and first and second securing mechanisms (50) configured selectively to secure the door (2) to respective ones of the body edge parts. Each securing mechanism (50) comprises a locking channel (51, 52) that extends generally parallel to the body edge part and a corresponding locking pin (28) having a generally straight part that extends generally parallel to the body edge part and is moveable between an open position in which the locking pin (28) is external to the locking channel (51, 52) and a secured position in which the locking pin (28) is engaged in the locking channel (51, 52).



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).

— *before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments (Rule 48.2(h))*

Published:

— *with international search report (Art. 21(3))*

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

13 December 2012

INTERNATIONAL SEARCH REPORT

International application No
PCT/GB2012/050395

A. CLASSIFICATION OF SUBJECT MATTER INV. B65F1/02 B65F1/14 E05B17/20 E05B65/00 E05C9/04 E05C9/06 E05C19/00 ADD. 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 E05C 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) EPO-Internal, WPI Data											
C. DOCUMENTS CONSIDERED TO BE RELEVANT <table border="1"> <thead> <tr> <th>Category*</th> <th>Citation of document, with indication, where appropriate, of the relevant passages</th> <th>Relevant to claim No.</th> </tr> </thead> <tbody> <tr> <td>X</td> <td>DE 369 409 C (ORSINI STUART) 19 February 1923 (1923-02-19) page 1, left-hand column, line 14 - page 2, left-hand column, line 4; figures 1-3 -----</td> <td>1-10</td> </tr> <tr> <td>X</td> <td>WO 2006/094368 A1 (LOKAWAY PTY LTD [AU]; DUNSTAN BRETT [AU]) 14 September 2006 (2006-09-14) page 4, line 32 - page 5, line 16; figures -----</td> <td>1-3,6-10</td> </tr> </tbody> </table>			Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	X	DE 369 409 C (ORSINI STUART) 19 February 1923 (1923-02-19) page 1, left-hand column, line 14 - page 2, left-hand column, line 4; figures 1-3 -----	1-10	X	WO 2006/094368 A1 (LOKAWAY PTY LTD [AU]; DUNSTAN BRETT [AU]) 14 September 2006 (2006-09-14) page 4, line 32 - page 5, line 16; figures -----	1-3,6-10
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/GB2012/050395

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 369409	C	19-02-1923	NONE	

WO 2006094368	A1	14-09-2006	NONE	
