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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, RO, RS, RU, SC, SD, SE, SG,
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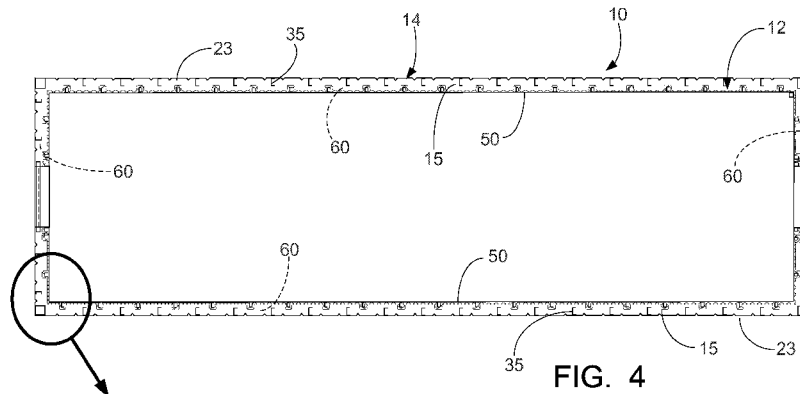
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(54) Title: ALUMINUM ACCOMMODATIONS MODULE AND METHOD OF CONSTRUCTING SAME



(57) Abstract: A modular building and a method of constructing a United States Coast Guard certified modular building for utilization on USCG approved vessels, out of aluminum and special Firemaster Marine Blanketing material. Under the method of the present invention, the walls are constructed as to not be connected, allow the fire insulation blanketing to be a prime barrier to potential fire hazards. Due to several reasons aluminum can be a better material than steel to utilize for the purpose of marine accommodations. Aluminum is considerably lighter, due to the crane capacities on offshore floating platforms and boats, the lighter the building the safer it is to lift.



INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2011/046274**A. CLASSIFICATION OF SUBJECT MATTER*****E04B 1/00(2006.01)i, E04B 1/02(2006.01)1, E04C 2/292(2006.01)1, E04B 1/94(2006.01)1***

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)

E04B 1/00; E04B 1/348; E04H 5/06; E04H 1/12

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: air, void, space, insulation, module, wall, house, building

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 05706614 A (WILEY, JR.; JAMES G. et al.) 13 January 1998 See column 2 and figures 9, 10.	1-16
Y	US 05755062 A (SLATER; ELECTUS P.) 26 May 1998 See columns 5, 8, 10 and figures 1, 8B.	1-16
Y	US 2010-0014282 A1 (DANESH MICHAEL) 21 January 2010 See paragraphs 0030, 0042.	2
A	US 05899037 A (JOSEY; GARY L.) 04 May 1999 See column 6 and figure 3.	1-16
A	US 04854094 A (CLARK; PHILLIP C.) 08 August 1989 See column 7 and figure 7.	1-16

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

* Special categories of cited documents:

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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 057066 14A A	13 . 0 1 . 1998	None	
US 05755062A A	26 . 05 . 1998	w0 97-49269 A2	24. 12 . 1997
US 2010-00 14282 A1	2 1 . 0 1 . 20 10	None	
US 05899037A A	04 . 05 . 1999	w0 99-06641 A1	11.02 . 1999
US 04854094A A	08 . 08 . 1989	None	