

Title (en)

METHOD OF INSTALLING AND CONNECTING PREFABRICATED ROOM UNITS TO A SHIP OR OTHER WATERCRAFT

Title (de)

VERFAHREN FÜR INSTALLATION UND ANSCHLUSS VON FERTIGRAUMZELLEN BEI EINEM SCHIFF ODER ANDEREN WASSERFAHRZEUGEN

Title (fr)

PROCEDE PERMETTANT D'INSTALLER ET DE RACCORDER DES UNITES DE PIECES PREFABRIQUEES DESTINEES A UN NAVIRE OU ANALOGUE

Publication

EP 1558490 A1 20050803 (EN)

Application

EP 03748167 A 20031006

Priority

- FI 0300730 W 20031006
- FI 20021981 A 20021106

Abstract (en)

[origin: WO2004041633A1] The present invention relates to a method and an installation system of installing and connecting prefabricated room units to a ship or other watercraft to form several successive layers. According to the invention at least two room units (2, 3) are supported and connected in the vertical direction directly to each other so that the lower room unit (3) carries most of the weight of the upper room unit (2) and that the formed room unit group (1) is installed in a sideways direction and attached to a lower structure deck (4) of the ship or other watercraft.

IPC 1-7

B63B 29/02

IPC 8 full level

B63B 29/02 (2006.01)

CPC (source: EP KR)

B63B 29/025 (2013.01 - EP KR); **B63J 2/04** (2013.01 - KR); **B63J 4/006** (2013.01 - KR); **B63B 2029/027** (2013.01 - KR)

Citation (search report)

See references of WO 2004041633A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2004041633 A1 20040521; AT E395249 T1 20080515; AU 2003267480 A1 20040607; CN 100402372 C 20080716; CN 1711192 A 20051221; DE 60321031 D1 20080626; EP 1558490 A1 20050803; EP 1558490 B1 20080514; ES 2306882 T3 20081116; FI 116049 B 20050915; FI 20021981 A0 20021106; FI 20021981 A 20040507; JP 2006505443 A 20060216; JP 4381986 B2 20091209; KR 101083857 B1 20111115; KR 20050070118 A 20050705

DOCDB simple family (application)

FI 0300730 W 20031006; AT 03748167 T 20031006; AU 2003267480 A 20031006; CN 200380102838 A 20031006; DE 60321031 T 20031006; EP 03748167 A 20031006; ES 03748167 T 20031006; FI 20021981 A 20021106; JP 2004549207 A 20031006; KR 20057007932 A 20031006