

Title (en)

MODULAR STRUCTURE FOR PREMISES AND CORRESPONDING METHOD FOR MAKING AND ASSEMBLING SAME

Title (de)

STRUKTUR EINER MODULAREN KABINE SOWIE ENTSPRECHENDES HERSTELLUNGS- UND MONTAGEVERFAHREN

Title (fr)

STRUCTURE DE LOCAL MODULAIRE ET PROCEDE DE FABRICATION ET DE MONTAGE CORRESPONDANT

Publication

**EP 1119485 A1 20010801 (FR)**

Application

**EP 99947520 A 19991008**

Priority

- FR 9902422 W 19991008
- FR 9812855 A 19981009

Abstract (en)

[origin: WO0021827A1] The invention concerns a modular structure for premises, in particular for onboard naval use, and a corresponding method for making and assembling such a modular structure. The invention is related to the field of modular premises designed to be mounted in ships or buildings. The aim is to provide a range of standardised and modular premises in terms of dimensions, shape and equipment, while reducing direct production costs, and indirect assembling costs on the shipbuilding yard. The inventive prefabricated structure is of the type forming an enclosed space at least partly closed provided with access points and comprising dedicated equipment. It is characterised in that it is formed from a sealed bottom supporting case (10), formed by at least one rigidified element, and forming a support structure for said dedicated equipment and side walls (15, 16) and roof elements (17-21) of said premises, and said case (10) has a lateral edge (11) all around its periphery, a cutout for adding a utility shaft (26) extending vertically along the walls (15, 16) and means for draining fluids up to a discharge orifice (12).

IPC 1-7

**B63B 29/22**; **B63B 29/02**

IPC 8 full level

**B63B 29/02** (2006.01); **B63B 29/22** (2006.01); **E04H 1/12** (2006.01)

CPC (source: EP)

**B63B 29/025** (2013.01); **B63B 29/22** (2013.01); **E04H 1/125** (2013.01)

Citation (search report)

See references of WO 0021827A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 0021827 A1 20000420**; AT E238945 T1 20030515; AU 6093599 A 20000501; DE 69907491 D1 20030605; DE 69907491 T2 20040408; EP 1119485 A1 20010801; EP 1119485 B1 20030502; FR 2784347 A1 20000414; FR 2784347 B1 20010126

DOCDB simple family (application)

**FR 9902422 W 19991008**; AT 99947520 T 19991008; AU 6093599 A 19991008; DE 69907491 T 19991008; EP 99947520 A 19991008; FR 9812855 A 19981009