

Title (en)

Light filling for the construction of elevated deck areas on ships, and method of construction

Title (de)

Leichte Füllung für die Aufbau erhöhte Deckoberfläche in Schiffe, und Bauverfahren

Title (fr)

Remplissage léger pour la formation d'îlots surélevés à bord des navires et procédé pour sa réalisation

Publication

EP 1147982 A3 20011205 (FR)

Application

EP 01105287 A 20010305

Priority

IT GE20000059 A 20000419

Abstract (en)

[origin: EP1147982A2] Elements (10) are standing on four legs (17) on the ground (22) and are placed side by side in the free space between side boards (11). The elements are then covered by a non combustible material and a glass wool mesh so that to form an horizontal surface. The non combustible material is mixed with a binder and will become solid once dry.

IPC 1-7

B63B 29/00; **B63B 29/02**; **B63B 3/68**; **B63B 5/06**; **E04F 15/024**

IPC 8 full level

B63B 29/00 (2006.01); **E04B 5/36** (2006.01); **E04B 5/48** (2006.01); **E04F 15/024** (2006.01)

CPC (source: EP)

B63B 29/00 (2013.01); **E04B 5/326** (2013.01); **E04B 5/36** (2013.01); **E04B 5/48** (2013.01)

Citation (search report)

- [A] US 4446805 A 19840508 - SUGAHARA BYRON M [US], et al
- [A] US 5392571 A 19950228 - GREENFIELD SHERWOOD S [US]
- [A] DE 4333745 A1 19950413 - PERRAKIS EMMANUEL [DE]
- [A] EP 0265562 A1 19880504 - COMPONENT RESEARCH ASSOCIATES [GB]

Cited by

NL1019977C2; GB2505765A; GB2505765B; WO03069074A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1147982 A2 20011024; **EP 1147982 A3 20011205**; **EP 1147982 B1 20031105**; **EP 1147982 B9 20041110**; DE 60101114 D1 20031211; DE 60101114 T2 20040826; IT 1314524 B1 20021218; IT GE20000059 A0 20000419; IT GE20000059 A1 20011019

DOCDB simple family (application)

EP 01105287 A 20010305; DE 60101114 T 20010305; IT GE20000059 A 20000419