

Title (en)

COVER OR DECK STRUCTURE FOR MARINE VESSEL

Title (de)

ABDECKUNGS ODER DECKSSTRUKTUR FÜR EIN WASSERFAHRZEUG

Title (fr)

STRUCTURE DE PONT OU DE RECOUVREMENT POUR BATEAUX

Publication

**EP 1038763 A4 20021016 (EN)**

Application

**EP 98961355 A 19981216**

Priority

- JP 9805674 W 19981216
- JP 34671197 A 19971216

Abstract (en)

[origin: EP1038763A1] A cover or deck structure for marine vessels. Beams (5) having a U-shaped or V-shaped cross section are welded and fixed to a back surface of a top plate (4) at predetermined intervals with opened surfaces thereof in close contact with the top plate (4). The cover or deck is enhanced in rigidity, reduced in welding distortion and improved in its workability. <IMAGE>

IPC 1-7

**B63B 19/14**; **B63B 3/48**; **B63B 3/34**

IPC 8 full level

**B63B 3/48** (2006.01); **B63B 19/14** (2006.01)

CPC (source: EP KR)

**B63B 3/48** (2013.01 - EP); **B63B 19/14** (2013.01 - EP KR); **B63B 2003/265** (2013.01 - EP)

Citation (search report)

- [X] GB 164665 A 19210616 - CLARENCE WILLIAM CROSSLEY
- [A] FR 1543187 A 19681025 - ADSPORNAUT
- [A] PATENT ABSTRACTS OF JAPAN vol. 001, no. 134 (M - 045) 5 November 1977 (1977-11-05)
- See references of WO 9930961A1

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WO2015001776A1; JP2016527114A

Designated contracting state (EPC)

DE DK

DOCDB simple family (publication)

**EP 1038763 A1 20000927**; **EP 1038763 A4 20021016**; AU 1681999 A 19990705; CN 1113773 C 20030709; CN 1282300 A 20010131; KR 100425227 B1 20040330; KR 20010033144 A 20010425; PL 193747 B1 20070330; PL 341011 A1 20010312; WO 9930961 A1 19990624

DOCDB simple family (application)

**EP 98961355 A 19981216**; AU 1681999 A 19981216; CN 98812330 A 19981216; JP 9805674 W 19981216; KR 20007006519 A 20000615; PL 34101198 A 19981216