

Title (en)

IMPROVEMENT TO BOATS HAVING INFLATABLE PLANKING

Title (de)

VERBESSERUNGEN AN BOOTEN MIT AUFBLASBARER BEPLANKUNG

Title (fr)

PERFECTIONNEMENT AUX BATEAUX AVEC BORDES GONFLABLES

Publication

EP 2593353 A1 20130522 (FR)

Application

EP 11743116 A 20110713

Priority

- FR 1055726 A 20100713
- FR 2011051681 W 20110713

Abstract (en)

[origin: WO2012007694A1] The invention relates to a semi-rigid boat, including a rigid hull (11) provided, at the bridge thereof (6), with two types of holders for the inflatable tube(s): a gutter-shaped holder for receiving, at the bow and/or at the stern, a section (13, 14) of tube (12) having a circular cross-section; and a planking wall-shaped holder (16) that extends between the bow and the stern, which is provided so as to engage with an inflatable section-shaped structure (15) having a D-shaped cross-section that extends longitudinally between said sections (13, 14). The section (15) of inflatable tube having a D-shaped cross-section is attached to the bottom portion and to the top portion of the planking wall (16).

IPC 8 full level

B63B 7/08 (2006.01)

CPC (source: EP KR US)

B63B 7/082 (2013.01 - EP KR US)

Citation (search report)

See references of WO 2012007694A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2012007694 A1 20120119; AU 2011278162 A1 20130131; AU 2011278162 B2 20140821; CA 2805077 A1 20120119;
CA 2805077 C 20200428; CN 103180204 A 20130626; CN 103180204 B 20160413; EP 2593353 A1 20130522; EP 2593353 B1 20141231;
ES 2532702 T3 20150331; FR 2962710 A1 20120120; FR 2962710 B1 20140912; JP 2013530099 A 20130725; JP 5770283 B2 20150826;
KR 20130061718 A 20130611; US 2013098284 A1 20130425; US 8789486 B2 20140729; ZA 201300281 B 20140326

DOCDB simple family (application)

FR 2011051681 W 20110713; AU 2011278162 A 20110713; CA 2805077 A 20110713; CN 201180034215 A 20110713;
EP 11743116 A 20110713; ES 11743116 T 20110713; FR 1055726 A 20100713; JP 2013519138 A 20110713; KR 20137003706 A 20110713;
US 201113809478 A 20110713; ZA 201300281 A 20130111