

Title (en)
Pontoon with ventilation and drainage device

Title (de)
Ponton mit Belüftungs- und Entwässerungseinrichtung

Title (fr)
Ponton doté d'un dispositif d'aération et de drainage

Publication
EP 2208667 A1 20100721 (DE)

Application
EP 10000353 A 20100115

Priority
DE 202009000509 U 20090116

Abstract (en)
The pontoon (1) has an opening (5) for connecting the pontoon interior with the atmosphere, particularly for pressure balance. The opening is connected with an area of the interior near to a surface (9) by a small tube (11) or a hose of suitable length. The small tube or the hose near the opening has a goose neck section or a similarly formed section with an apex for preventing the penetration of splash water. The apex lies in usage position of the pontoon over the level of the opening.

Abstract (de)
Ponton mit einer Öffnung zur Verbindung des Ponton-Innenraumes mit der Atmosphäre, insbesondere zum Druckausgleich, wobei die Öffnung durch ein Röhrchen oder einen Schlauch geeigneter Länge mit einem bodennahen Bereich des Innenraumes verbunden ist.

IPC 8 full level
B63B 19/00 (2006.01); **B63B 35/34** (2006.01); **B63J 2/02** (2006.01)

CPC (source: EP)
B63B 19/00 (2013.01); **B63B 35/34** (2013.01); **B63J 2/02** (2013.01)

Citation (search report)
• [A] US 6021730 A 20000208 - CAREY II JAY F [US]
• [A] GB 705949 A 19540324 - JOHN GIBBS & SON LTD, et al
• [A] EP 1733964 A1 20061220 - JOLLYTECH SAS DI FERDINANDO FE [IT]
• [A] WO 9914110 A1 19990325 - OCEAN INNOVATIONS INC [US]
• [A] US 2001032574 A1 20011025 - NEWTON STEPHEN T [US], et al

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
DE 202009000509 U1 20090312; EP 2208667 A1 20100721; EP 2208667 B1 20120919; HR P20121049 T1 20130228

DOCDB simple family (application)
DE 202009000509 U 20090116; EP 10000353 A 20100115; HR P20121049 T 20121219