Title (en)

Side service door for boats

Title (de)

Seitliche Servicetür für Boote

Title (fr)

Porte de service latérale pour bateaux

Publication

EP 2305553 B1 20130918 (EN)

Application

EP 10425316 A 20100930

Priority

IT VI20090239 A 20090930

Abstract (en)

[origin: EP2305553A1] A side service door (1) for boats (B) comprising shaped shutter (2, 3) which is applied at a compartment (V) made in the hull (M) of the boat (B), operation means (4), operatively connected with the shaped shutter (2, 3), which are coupled with the hull (M) of the boat (B) and move the shaped shutter (2, 3) between at least one rest position, in which the shaped shutter (2, 3) is coplanar with the hull (M) of the boat (B) in order to close the compartment (V), and a working position in which the shaped shutter (2, 3) protrudes laterally from the hull (M) of the boat (B) along a substantially horizontal plane in order to open the compartment (V) and become a pattering and/or covering landing, opening the compartment (V). The operation means (4) include translation means (5) which move the shaped shutter (2, 3) between the rest position and the working position and vice versa, keeping the shaped shutter (2, 3) itself in substantially vertical position and facing the hull (M) of the boat (B).

IPC 8 full level

B63B 19/08 (2006.01); B63B 27/14 (2006.01)

CPC (source: EP)

B63B 19/08 (2013.01); B63B 17/02 (2013.01); B63B 17/04 (2013.01); B63B 29/02 (2013.01); B63B 2003/485 (2013.01)

Cited by

WO2015132721A1; CN106103265A; EP3170728A1; ITUB20155670A1; ITUB20155677A1; US9957016B2; US9725139B2; US9840308B2; EP3124371A1; TWI649236B

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2305553 A1 20110406; EP 2305553 B1 20130918; IT 1396093 B1 20121109; IT VI20090239 A1 20110401

DOCDB simple family (application)

EP 10425316 A 20100930; IT VI20090239 A 20090930