

Title (en)

Device intended to be mounted on a boat to allow it to enter and exit the water, boat equipped with such a device and corresponding port facility

Title (de)

Vorrichtung zum Einbau auf einem Boot, die das Zuwasserlassen des Bootes und sein Anlandholen ermöglicht, mit dieser Vorrichtung ausgerüstetes Boot und entsprechende Hafenanlage

Title (fr)

Dispositif destiné à être monté sur un bateau pour permettre la mise à l'eau et la sortie d'eau de celui-ci, bateau équipé d'un tel dispositif et installation portuaire correspondante

Publication

EP 2272749 A3 20121128 (FR)

Application

EP 10168919 A 20100708

Priority

FR 0903377 A 20090708

Abstract (en)

[origin: EP2272749A2] The device (2) has an assembly comprising a group of wheels (33) assembled on a support that is assembled in a bow area of a boat i.e. rigid hull (1). Another assembly comprises a driving wheel (43) mounted on another support that is assembled in a rear area of the boat. The assemblies are assembled in the bow area with a port and a starboard to place the wheels at a front end. The assemblies efface to leave free a hull of the boat for navigation purpose. A control unit (5) controls the driving wheel. Independent claims are also included for the following: (1) an initial adjustment method for allowing watering and water outflow by a watering and water outflow wedge in a boat (2) a harbor installation for receiving boats, comprising a holding unit.

IPC 8 full level

B63C 13/00 (2006.01); **B63C 15/00** (2006.01)

CPC (source: EP)

B63C 13/00 (2013.01); **B63C 15/00** (2013.01)

Citation (search report)

- [XAI] WO 03051712 A1 20030626 - SEALEGS INTERNAT LTD [NZ], et al
- [XAI] FR 2322759 A1 19770401 - PAGES MICHEL [FR]
- [XAI] US 3755835 A 19730904 - BOERSIG H
- [XAI] FR 2574045 A1 19860606 - FISTER CHRISTIAN [FR]
- [A] GB 2170759 A 19860813 - TAYLOR ALAN WILLIAM
- [A] FR 2598985 A1 19871127 - LANCHIER JEAN MARC [FR]
- [A] US 2960056 A 19601115 - PUCCINELLI ALFRED R

Cited by

CN108502100A

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

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2272749 A2 20110112; **EP 2272749 A3 20121128**; FR 2947805 A1 20110114; FR 2947805 B1 20141121

DOCDB simple family (application)

EP 10168919 A 20100708; FR 0903377 A 20090708