

Title (en)
LAUNCH AND RECOVERY PLATFORM FOR A BOAT AND ASSOCIATED METHOD FOR FLOATING AND REMOVAL FROM THE WATER

Title (de)
STAPELLAUF- UND EINBERGUNGSPLATTFORM FÜR BOOT, UND ENTSPRECHENDES STAPELLAUF- UND EINBERGUNGSVERFAHREN

Title (fr)
PLATEFORME DE LANCEMENT ET DE RÉCUPÉRATION POUR BATEAU ET PROCÉDÉ DE MISE À FLOT ET DE SORTIE DE L'EAU ASSOCIÉ

Publication
EP 3984875 B1 20231004 (FR)

Application
EP 20306234 A 20201016

Priority
EP 20306234 A 20201016

Abstract (en)
[origin: US2022119082A1] The invention relates to methods of putting a boat in the water and removing the boat from the water and to a boat launch and recovery platform (1) comprising a frame (10) for receiving a boat (2), flotation means (20) fixed to the frame (10), and a floating floor (30) coupled to the frame (10) so as to be vertically translatable. The launch and recovery platform (1) is arranged for, and the methods enable, a transition from a configuration in which the floating floor (30) rests on a support floor (11) when the launch and recovery platform (1) is out of the water, to a configuration in which the floating floor (30) floats on the surface (S1) of the water when the launch and recovery platform (1) is afloat.

IPC 8 full level
B63B 27/16 (2006.01); **B63B 27/36** (2006.01)

CPC (source: EP KR US)
B63B 23/32 (2013.01 - KR); **B63B 27/16** (2013.01 - EP); **B63B 27/36** (2013.01 - EP KR); **B63C 3/06** (2013.01 - US); **B63C 3/10** (2013.01 - US); **B63B 2027/165** (2013.01 - EP)

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)
EP 3984875 A1 20220420; EP 3984875 B1 20231004; JP 2022066175 A 20220428; JP 7419322 B2 20240122; KR 20220050793 A 20220425; US 11603174 B2 20230314; US 2022119082 A1 20220421

DOCDB simple family (application)
EP 20306234 A 20201016; JP 2021169048 A 20211014; KR 20210135827 A 20211013; US 202117490337 A 20210930