

Title (en)

UNIVERSAL FLOATING AND LAUNCHING SYSTEM AND OPERATING METHOD

Title (de)

UNIVERSELLES SCHWIMM- UND AUSLAUFSYSTEM SOWIE BETRIEBSVERFAHREN

Title (fr)

SYSTÈME UNIVERSEL DE MISE À FLOT ET DE LANCEMENT ET PROCÉDÉ DE FONCTIONNEMENT

Publication

EP 2511169 A4 20140226 (EN)

Application

EP 10835515 A 20101210

Priority

- ES 200902310 A 20091211
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Abstract (en)

[origin: WO2011070192A1] Universal floating and launching system and operating method that includes one or more platforms supporting the load to be submerged or taken out of the sea. To put a load in the water, the platform needs to be attached to the jetty, using a system that enables it to be raised and lowered; then fixed to the bed, using pillars and piles, and finally the load needs to be placed on it. With the load in place, the platform is lowered to slightly submerge the load so that it can float. To remove a load from the water, the operations are effected in reverse: start with the platform submerged, place the load on top and then raise the platform, such that the load can be taken onto the jetty.

IPC 8 full level

B63C 3/06 (2006.01); **E02C 5/02** (2006.01)

CPC (source: EP ES KR US)

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Citation (search report)

- [YA] US 5755529 A 19980526 - FOLLETT R R BRAD [CA]
- [YA] US 4708081 A 19871124 - AMIRIKIAN ARSHAM [US]
- [A] FR 1385516 A 19650115 - ALSTHOM CGEE
- [A] US 4251993 A 19810224 - VANCIL KARL L
- See references of WO 2011070192A1

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)

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DOCDB simple family (application)

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