

Title (en)

FLOATING DOCK AND METHOD FOR ITS MANUFACTURE

Title (de)

SCHWIMMDOCKS UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

DOCK FLOTTANT ET PROCÉDÉ DE CONSTRUCTION DE CE DOCK

Publication

**EP 2445781 A4 20140312 (EN)**

Application

**EP 10792388 A 20100624**

Priority

- NO 2010000247 W 20100624
- NO 20092406 A 20090624

Abstract (en)

[origin: WO2010151146A1] Method for manufacture of floating docks in which a block of a buoyant material is casted in a settable mass, particularly concrete, while channels are formed at the top side of the block of buoyant material for pulling service cables, like water pipes, power cables and signal cables, there through. A covering layer of assembled module elements are put on a base block of buoyant material, the module elements being molded with U shaped grooves at their bottom side to form at least one longitudinal channel for a service cable. The central feature of the invention is the application of pre-manufactured elements (23, 36) with U-grooves at their bottom side for forming channels for pulling service cables directly there through.

IPC 8 full level

**B63B 35/34** (2006.01); **B63B 5/14** (2006.01); **B63B 5/18** (2006.01)

CPC (source: EP)

**B63B 5/14** (2013.01); **B63B 35/34** (2013.01)

Citation (search report)

- [X] US 5713296 A 19980203 - GERVASI PAUL R [US], et al
- See references of WO 2010151146A1

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)

**WO 2010151146 A1 20101229**; EP 2445781 A1 20120502; EP 2445781 A4 20140312

DOCDB simple family (application)

**NO 2010000247 W 20100624**; EP 10792388 A 20100624