

Title (en)

HARBOUR STRUCTURE AND METHOD FOR BUILDING SAID STRUCTURE

Title (de)

HAFENSTRUKTUR UND VERFAHREN ZUM AUFBAU EINER SOLCHEN STRUKTUR

Title (fr)

STRUCTURE PORTUAIRE ET PROCEDE DE CONSTRUCTION D'UNE TELLE STRUCTURE

Publication

EP 1957717 A1 20080820 (FR)

Application

EP 06842007 A 20061107

Priority

- FR 2006051146 W 20061107
- FR 0511382 A 20051109

Abstract (en)

[origin: WO2007054654A1] The invention relates to a method for building a harbour structure (100) communicating with a water body (28). The inventive method consists in building in the ground at least one closed-type continuous curvilinear wall comprising at least one arcuate wall segment whose intrados is oriented to the inside of the structure (100) in such a way that an arching is produced in front of the structure external side, in excavating the volume delimited by the continuous wall, in embodying at least one opening (20) in said continuous wall in such a way that said volume is enabled to communicate with the water body (28).

IPC 8 full level

E02B 3/06 (2006.01); **B63C 1/08** (2006.01)

CPC (source: EP KR US)

B63C 1/08 (2013.01 - KR); **E02B 3/06** (2013.01 - KR); **E02B 3/20** (2013.01 - EP US); **Y10T 137/2877** (2015.04 - EP US)

Citation (search report)

See references of WO 2007054654A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2893043 A1 20070511; FR 2893043 B1 20091218; AT E516409 T1 20110715; AU 2006313645 A1 20070518; AU 2006313645 B2 20120412; BR PI0618282 A2 20120228; BR PI0618282 B1 20180313; EP 1957717 A1 20080820; EP 1957717 B1 20110713; ES 2369416 T3 20111130; JP 2009515073 A 20090409; JP 4776694 B2 20110921; KR 20080067695 A 20080721; MA 29938 B1 20081103; US 2009142139 A1 20090604; US 8419315 B2 20130416; WO 2007054654 A1 20070518

DOCDB simple family (application)

FR 0511382 A 20051109; AT 06842007 T 20061107; AU 2006313645 A 20061107; BR PI0618282 A 20061107; EP 06842007 A 20061107; ES 06842007 T 20061107; FR 2006051146 W 20061107; JP 2008539477 A 20061107; KR 20087013449 A 20080604; MA 30908 A 20080507; US 8463106 A 20061107