

Title (en)

SYSTEM FOR RECOVERING AND PULLING A SUBMERGED OBJECT, IN PARTICULAR A NAVAL MINE

Title (de)

SYSTEM ZUM BERGEN UND ZIEHEN EINES UNTERGETAUCHTEN OBJEKTS, INSbesondere EINER SEEMINE

Title (fr)

SYSTEME DE RECUPERATION ET DE TRACTION D'UN OBJET IMMERGE, NOTAMMENT UNE MINE AQUATIQUE

Publication

**EP 2435295 B1 20130320 (FR)**

Application

**EP 10727771 A 20100507**

Priority

- FR 2010050889 W 20100507
- FR 0953432 A 20090526

Abstract (en)

[origin: WO2010136693A1] The invention relates to a system for recovering and pulling a submerged object (32), capable of being used on a vehicle, in particular a craft (30), and including: an inflation line (1) capable of conveying a gas from a gas source to at least one inflatable unit (31) for raising the object; downstream fastening means (2a, 7a, 7b) for the direct or indirect mechanical fastening of said inflation line (1) to the inflatable unit (31) for raising the object; and upstream fastening means (2b) for the direct or indirect mechanical fastening of the inflation line (1) to an anchoring point on the vehicle (30). The downstream fastening means (2a, 7a, 7b) and the upstream fastening means (2b) are provided on a cable (2") that is part of a pulling line (2) parallel to the inflation line and rigidly connected thereto. The invention also relates to a method for implementing same.

IPC 8 full level

**B63C 7/10** (2006.01); **B63C 7/12** (2006.01); **B63C 11/52** (2006.01); **B63G 7/02** (2006.01)

CPC (source: EP)

**B63C 11/52** (2013.01); **B63G 7/02** (2013.01)

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 2010136693 A1 20101202**; EP 2435295 A1 20120404; EP 2435295 B1 20130320; FR 2946007 A1 20101203

DOCDB simple family (application)

**FR 2010050889 W 20100507**; EP 10727771 A 20100507; FR 0953432 A 20090526