

Title (en)

BUOYANT DEVICE HAVING A SPECIAL ANCHORING SYSTEM

Title (de)

SCHWIMMFÄHIGE VORRICHTUNG MIT SPEZIELLEM VERANKERUNGSSYSTEM

Title (fr)

DISPOSITIF FLOTTANT AVEC SYSTEME D'ANCRAGE PARTICULIER

Publication

**EP 2683603 A1 20140115 (FR)**

Application

**EP 12704279 A 20120215**

Priority

- FR 1152014 A 20110311
- EP 2012052629 W 20120215

Abstract (en)

[origin: WO2012123209A1] The invention relates to a buoyant device including a float and an anchoring system including at least two anchoring lines (3a) and at least two anchors (31) on the seabed (9), each anchoring line being combined with an anchor and including: a first portion (32), including a first chain and/or metal cable connected to an anchor via a first end thereof; and a second portion so-called resilient portion (33) including at least one resilient rope connected via a first end thereof to the second end of the first portion, and connected via the second end thereof to a float connection point (C), characterized in that the elongation under load (ec) of the resilient portion (33) is between 4.0·10<sup>-3</sup> and 10.0·10<sup>-3</sup> m/kN.

IPC 8 full level

**B63B 21/50** (2006.01)

CPC (source: EP)

**B63B 21/50** (2013.01)

Citation (search report)

See references of WO 2012123209A1

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)

**FR 2972421 A1 20120914; FR 2972421 B1 20130329**; EP 2683603 A1 20140115; JP 2014510665 A 20140501; WO 2012123209 A1 20120920

DOCDB simple family (application)

**FR 1152014 A 20110311**; EP 12704279 A 20120215; EP 2012052629 W 20120215; JP 2013557030 A 20120215