

Title (en)

Device for running out, holding and/or running in a cable-fed communications buoy

Title (de)

Einrichtung zum Ausbringen, Halten und/oder Einbringen einer kabelgeführten Kommunikationsboje

Title (fr)

Dispositif pour lever, maintenir et/ou charger une balise de communication dirigée par câble

Publication

EP 1897800 B1 20090506 (DE)

Application

EP 07016395 A 20070822

Priority

DE 102006040669 A 20060830

Abstract (en)

[origin: EP1897800A1] The device for the releasing, holding and placing of a cable guided communication buoy (2) from submarine (1) present under water, has a cable (4), which is provided for the mechanical connection between submarine and communication buoy. A floating body (5) is provided at the cable with distance to the buoy-sided end of the cable. The floating body has a distance to the buoy in released condition, which corresponds to the distance of waves of the sea.

IPC 8 full level

B63G 8/38 (2006.01); **B63B 21/66** (2006.01); **B63B 22/04** (2006.01)

CPC (source: EP KR)

B63B 22/04 (2013.01 - EP); **B63B 22/06** (2013.01 - KR); **B63G 8/00** (2013.01 - KR); **B63G 8/38** (2013.01 - EP); **B63B 21/66** (2013.01 - EP);
B63B 2203/00 (2013.01 - EP)

Cited by

CN109515649A; FR3016338A1; FR2938980A1; WO2011003379A1; EP2364908A3; CN114407592A

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1897800 A1 20080312; **EP 1897800 B1 20090506**; AT E430689 T1 20090515; DE 502007000690 D1 20090618; ES 2323814 T3 20090724;
KR 101023517 B1 20110321; KR 20080020513 A 20080305

DOCDB simple family (application)

EP 07016395 A 20070822; AT 07016395 T 20070822; DE 502007000690 T 20070822; ES 07016395 T 20070822; KR 20070086499 A 20070828