

Title (en)
REMOTE-CONTROLLED BUOY

Title (de)
FERNGESTEUERTER KÖRPER

Title (fr)
CORPS TÉLÉCOMMANDÉ

Publication
EP 2990323 B1 20200902 (EN)

Application
EP 15002157 A 20150721

Priority

- IT TO20140581 A 20140723
- IT UB20151715 A 20150626

Abstract (en)
[origin: EP2990323A1] Remote-controlled buoy (10), including a main body (11) for protection and buoyancy, a rope (12) provided at one end with dismountable connecting means (12.1) and, at the other end, connected to a winding device (13), provided on the inside of said main body (11), comprising: - a rotating shaft (13.1) of said winding device (13), which is connected to said other end of said rope (12) and is cinematically connected to motor means (14; 24) to be rotated; - automatic stoppage means for said motor means (14; 24) with rope (12) wound on said shaft (13.1), so as to prevent, in the rest position, the rotation of said shaft (13.1) in the direction of unwinding of said rope (12); - remote-control means (16) for said motor means (14; 24) that, in an operating position determined by said remote-control means (16), rotate in the direction of unwinding of said rope (12).

IPC 8 full level
B63B 21/00 (2006.01); **B63B 22/02** (2006.01); **B63B 22/06** (2006.01); **B63B 22/18** (2006.01)

CPC (source: EP)
B63B 21/00 (2013.01); **B63B 22/02** (2013.01); **B63B 22/023** (2013.01); **B63B 22/06** (2013.01); **B63B 22/18** (2013.01); **B63B 2021/003** (2013.01);
B63B 2205/06 (2013.01)

Cited by
IT202100012857A1; CN107476268A; EP4091929A1; IT202100012860A1

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)
EP 2990323 A1 20160302; EP 2990323 B1 20200902; ES 2850025 T3 20210825; HR P20201922 T1 20210122

DOCDB simple family (application)
EP 15002157 A 20150721; ES 15002157 T 20150721; HR P20201922 T 20201202