

Title (en)  
RECOVERY DEVICE

Title (de)  
BERGEVORRICHTUNG

Title (fr)  
DISPOSITIF DE RÉCUPÉRATION

Publication  
**EP 3538427 A1 20190918 (DE)**

Application  
**EP 17729074 A 20170602**

Priority  
• DE 102016222225 A 20161111  
• EP 2017063513 W 20170602

Abstract (en)  
[origin: WO2018086767A1] A remote-controllable, semi-autonomous or autonomous recovery device (410) comprises a drive and means (14) for launching and recovering an autonomous underwater vehicle (420). The drive is dimensioned such that an extended range, for example greater 5 nautical miles is achieved.

IPC 8 full level  
**B63B 21/56** (2006.01)

CPC (source: EP US)  
**B63B 21/56** (2013.01 - EP US); **B63B 27/16** (2013.01 - US); **B63B 2027/165** (2013.01 - EP US); **B63B 2035/007** (2013.01 - EP US); **B63G 2008/004** (2013.01 - US); **B63G 2008/008** (2013.01 - US)

Citation (search report)  
See references of WO 2018086767A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2018086767 A1 20180517**; CA 3045856 A1 20180517; DE 102016222225 A1 20180517; EP 3538427 A1 20190918; US 11447209 B2 20220920; US 2019263481 A1 20190829

DOCDB simple family (application)  
**EP 2017063513 W 20170602**; CA 3045856 A 20170602; DE 102016222225 A 20161111; EP 17729074 A 20170602; US 201916408857 A 20190510