

Title (en)  
Unmanned underwater vehicle

Title (de)  
Unbemanntes Unterwasserfahrzeug

Title (fr)  
Véhicule sous-marin sans pilote

Publication  
**EP 2452869 A1 20120516 (EN)**

Application  
**EP 10190895 A 20101111**

Priority  
EP 10190895 A 20101111

Abstract (en)

The invention relates to an unmanned underwater vehicle 1 with two or more hulls 2, 3, comprising a means for crane deployment and recovery. To provide a small, but efficient unmanned underwater vehicle, which can be launched or recovered safely and easily the invention provides a framework 4 comprising at least one cross bar 12, 13, 14, 15 connected to the hulls 2, 3 at its endings 22, 23 and comprising two pivotable levers 16, 17 connected to each other by a main joint 18, 19, 20, 21.

IPC 8 full level

**B63B 27/16** (2006.01)

CPC (source: EP US)

**B63B 7/02** (2013.01 - EP US); **B63G 8/001** (2013.01 - EP); **B63B 2001/123** (2013.01 - EP); **B63B 2027/165** (2013.01 - EP);  
**B63G 2008/002** (2013.01 - EP)

Citation (search report)

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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)

**EP 2452869 A1 20120516; EP 2452869 B1 20130102**

DOCDB simple family (application)

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