

Title (en)  
Submarine

Title (de)  
Unterseeboot

Title (fr)  
Submersible

Publication  
**EP 1935779 B1 20161026 (DE)**

Application  
**EP 07023313 A 20071201**

Priority  
DE 102006061138 A 20061222

Abstract (en)  
[origin: DE102006061138B3] The submarine (2) has a cable guided communication buoy (8), which is supported in a mounting position between a pressure body and exterior shell of the submarine in a carrier (6). A device is provided for translational motion of the carrier from the mounting position into an exterior position of the exterior shell for introducing and withdrawing the communication buoy. The carrier is operatively connected with a hydraulically actuated hydraulic cylinder.

IPC 8 full level  
**B63G 8/38** (2006.01)

CPC (source: EP KR)  
**B63B 22/00** (2013.01 - EP); **B63B 22/003** (2013.01 - EP); **B63G 8/38** (2013.01 - EP KR); **B63B 2203/00** (2013.01 - EP)

Cited by  
WO2015155071A1; DE102015104137A1; WO2016146334A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**DE 102006061138 B3 20080228**; EP 1935779 A2 20080625; EP 1935779 A3 20140604; EP 1935779 B1 20161026; ES 2612265 T3 20170516; KR 100977856 B1 20100825; KR 20080059075 A 20080626

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**DE 102006061138 A 20061222**; EP 07023313 A 20071201; ES 07023313 T 20071201; KR 20070135066 A 20071221