

Title (en)  
Submarine

Title (de)  
Unterseeboot

Title (fr)  
Submersible

Publication  
**EP 2581302 B1 20140108 (DE)**

Application  
**EP 12185954 A 20120925**

Priority  
DE 102011084428 A 20111013

Abstract (en)  
[origin: EP2581302A1] The submarine has an upper deck (8) arranged above a pressure body (2) and spaced from the pressure body, where the upper deck is formed by an outer lining (4) arranged in an upper area of the pressure body. A step-like unit for ascending and descending to and from the upper deck is arranged in the outer lining in a range between the pressure body and the upper deck. Multiple recesses (12) are formed at a region of the outer lining leading from the pressure body to the upper deck and arranged one above the other. The recesses are arranged in a vertical row with spacing.

IPC 8 full level  
**B63B 29/20** (2006.01); **B63G 8/34** (2006.01)

CPC (source: EP KR)  
**B63B 3/13** (2013.01 - KR); **B63B 27/14** (2013.01 - KR); **B63B 29/20** (2013.01 - EP); **B63G 8/04** (2013.01 - KR); **B63G 8/34** (2013.01 - EP)

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