

Title (en)

Submarine with special access

Title (de)

Unterseeboot mit einem speziellen Schacht

Title (fr)

Sous-marin avec entrée particulière

Publication

**EP 1688347 B1 20110223 (DE)**

Application

**EP 06001265 A 20060121**

Priority

DE 102005005119 A 20050204

Abstract (en)

[origin: EP1688347A2] The submarine comprises a tower and a chute that is made up of two sections. One shaft section (2) has an access to the pressure body, whilst a second shaft section (4) has a pressure-tight lockable opening between the submarine and the surrounding atmosphere. The first and second shaft sections are arranged over each other, with a pressure-tight lockable channel (10) between them. The second shaft section is built as a sluice to lock out a person. The second shaft section may have system for flooding and venting, and the second shaft section may have a closable covering (14) that can turn relative to the first shaft section.

IPC 8 full level

**B63G 8/06** (2006.01); **B63G 8/40** (2006.01)

CPC (source: EP KR)

**B63G 8/00** (2013.01 - KR); **B63G 8/04** (2013.01 - KR); **B63G 8/40** (2013.01 - EP KR)

Citation (examination)

GABLER ULRICH: "Unterseebootbau", 1997, BERNARD & GRAEFE VERLAG, Koblenz, pages: 44

Cited by

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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