

Title (en)
Submarine

Title (de)
Unterseeboot

Title (fr)
Submersible

Publication
EP 1975059 A1 20081001 (DE)

Application
EP 08004213 A 20080307

Priority
DE 102007015068 A 20070329

Abstract (en)
Submarine comprises an above-water navigation stand having a protection unit in the form of a peripheral inner lining (10). Preferred Features: The outer side of the inner lining forms a camouflage cap surface. The inner lining is formed by a number of plates (20) arranged next to each other in the vertical and horizontal direction and angled toward each other. The inner lining is fixed to the outer skin (8) of the submarine.

Abstract (de)
Ein Unterseeboot mit einem Überwasserfahrstand, bei dem der Überwasserfahrstand einen Ballistikschutz in Form einer umlaufenden Innenverkleidung (10) aufweist.

IPC 8 full level
B63G 8/06 (2006.01); **B63G 9/00** (2006.01)

CPC (source: EP KR)
B63B 3/10 (2013.01 - EP); **B63G 8/00** (2013.01 - KR); **B63G 8/04** (2013.01 - KR); **B63G 8/06** (2013.01 - EP); **B63G 9/00** (2013.01 - EP)

Citation (applicant)
• DE 310745 C
• DE 3907375 A1 19900913 - BLOHM VOSS AG [DE]

Citation (search report)
• [AD] DE 310745 C
• [AD] DE 3907375 A1 19900913 - BLOHM VOSS AG [DE]
• [A] GB 116554 A 19180620 - MIDDLETON HENRY [GB]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 1975059 A1 20081001; **EP 1975059 B1 20090408**; AT E427878 T1 20090415; DE 102007015068 B3 20080529; DE 502008000008 D1 20090520; ES 2322722 T3 20090625; KR 101048772 B1 20110715; KR 20080088412 A 20081002

DOCDB simple family (application)
EP 08004213 A 20080307; AT 08004213 T 20080307; DE 102007015068 A 20070329; DE 502008000008 T 20080307; ES 08004213 T 20080307; KR 20080026284 A 20080321