

Title (en)
External covering for a submarine

Title (de)
Außenverkleidungsteil für ein Unterseeboot

Title (fr)
Partie d'habillage extérieure pour un sous-marin

Publication
EP 2484582 A3 20140604 (DE)

Application
EP 11192947 A 20111212

Priority
DE 102011010390 A 20110205

Abstract (en)
[origin: EP2484582A2] The cladding part (2) has a holder (22) provided for a fastening element (24) i.e. folding lug, where the part and a guide bushing (10) are made of a fiber composite material. The holder passes through a through-hole (20) and includes a through-hole edge engaging at two opposite sides of the part. The holder is provided with components e.g. cylindrical base body (26), collar (28) and nut (32), which are screwed together to form a positive connection with the part. An external thread (30) is provided at one end of the base body, and the collar is formed at another end of the body.

IPC 8 full level
B63G 8/00 (2006.01); **B63B 9/00** (2006.01); **B63B 9/06** (2006.01); **B63G 8/04** (2006.01); **B63G 8/06** (2006.01)

CPC (source: EP KR US)
B63B 3/13 (2013.01 - KR); **B63B 71/00** (2020.01 - EP US); **B63B 73/40** (2020.01 - EP US); **B63G 8/00** (2013.01 - EP KR US); **B63G 8/04** (2013.01 - EP); **B63G 8/06** (2013.01 - EP)

Citation (search report)
[I] SU 1058823 A1 19831207 - KONONOV VLADIMIR P

Cited by
CN111071422A

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)
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