

Title (en)
HULL PANEL HAVING A LARGE-SIZED HATCH

Title (de)
RUMPFANEEL MIT GROSSER LUKE

Title (fr)
PANNEAU DE COQUE AVEC TRAPPE DE GRANDE DIMENSION

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Application
EP 16714773 A 20160315

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Abstract (en)
[origin: WO2016162176A1] The invention relates to a hull (12) panel (16) of a submersible module (10), comprising an outer skin (18) and structural elements (20, 21) secured to the skin. The skin comprises an opening (30), at least one (21) of the structural elements being interrupted by the opening so as to be divided into two parts (50, 2). The panel comprises a lateral reinforcement (34) secured to one edge of the opening. The panel has at least one stringer (60) substantially disposed along a main axis (Y), said stringer extending transversely through the opening (30), each of the ends (70, 72) of said stringer being fixed removably to an inner surface (78, 80) of the lateral reinforcement. The stringers thus absorb the forces between the two parts of the structural element, through the opening.

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