

Title (en)
SUBMARINE PROVIDED WITH A DEVICE FOR RELEASING AND RECOVERING A SECONDARY UNDERWATER VEHICLE

Title (de)
U-BOOT MIT VORRICHTUNG ZUR FREISETZUNG UND EINHOLUNG EINES SEKUNDÄREN UNTERWASSERFAHRZEUGES

Title (fr)
SOUS-MARIN EQUIPE D'UN DISPOSITIF DE LARGAGE ET DE RECUPERATION D'UN ENGIN SOUS-MARIN SECONDAIRE

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Abstract (en)
[origin: WO2009004209A2] The invention relates to a submarine (1) of the type that includes a bridge (4), a bridge fin (3) and a device (8) for releasing and recovering a secondary self-propelled underwater vehicle (90), said device (8) including a handling means (8A) which can be used to move the secondary underwater vehicle between a storage zone (18) and a release or recovery zone (19) and a reversible grip means (14) solidly connected to the handling means (8A), which can be used to free the secondary underwater vehicle (90) at the moment of release and to attach said vehicle at the moment of recovery. The release and recovery device (8) is designed such that the release and recovery zone is located outside the turbulent zone (7) that surrounds the moving submarine.

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