

Title (en)

A POSITIVE BUOYANCY STABILISATION DEVICE

Title (de)

VORRICHTUNG ZUR POSITIVEN AUFTRIEBSSTABILISIERUNG

Title (fr)

DISPOSITIF DE STABILISATION DE FLOTTABILITÉ POSITIVE

Publication

EP 4349705 A1 20240410 (EN)

Application

EP 23199149 A 20230922

Priority

EP 22197643 A 20220926

Abstract (en)

A positive buoyancy stabilisation device for a marine vessel, the positive buoyancy stabilisation device comprising a stabilisation member for providing a positive buoyancy force when submerged in a body of water, an elongated part having a first end connected with the stabilisation member and a second end opposite to the first end, and a connecting part configured to connect the second end of the elongated part to a hull of a marine vessel, wherein the stabilisation member comprises a tank for storing fuel.

IPC 8 full level

B63B 41/00 (2006.01); **B63B 39/06** (2006.01)

CPC (source: EP)

B63B 41/00 (2013.01); **B63B 2039/065** (2013.01)

Citation (search report)

- [X] CH 718114 A2 20220615 - EO Y AG [CH]
- [X] US 6073569 A 20000613 - MOTSENBOCKER MARVIN A [US], et al
- [XI] US 5937777 A 19990817 - AZIMA FARAD [GB]
- [X] IT UA20163185 A1 20171105 - LAMBERTI THOMAS
- [XP] WO 2022229191 A2 20221103 - PROPELWIND S A S [FR]
- [A] US 7856938 B2 20101228 - MARION REYNOLDS [US], et al

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

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