

Title (en)
MOTORIZED VESSEL AND MOTORIZATION UNIT OF A VESSEL

Title (de)
MOTORISIERTES SCHIFF UND MOTORISIERUNGSEINHEIT EINES SCHIFFES

Title (fr)
NAVIRE MOTORISÉ ET UNITÉ DE MOTORISATION D'UN NAVIRE

Publication
EP 4067222 A1 20221005 (EN)

Application
EP 22163118 A 20220319

Priority
IT 202100007994 A 20210331

Abstract (en)
A watercraft or vessel (N) comprises a hull (S) and an engine unit (M), whose propulsion and steering body (1), equipped with an adjustable foot (2) supporting a propeller (3), is adapted to be mounted on a transom (4) of said hull (S), said body (1) being rotatably fixed around an axis (K) coaxial to the longitudinal axis (Z) of said hull (S) to move between an operative position (PO) with the said foot (2) immersed in the water below a line (L) of the waterline of the said hull (S), and an inactive position (PR) of the said body (1), in correspondence with which said body (1) is arranged with said foot (2) at least partially above said waterline (L); said body (1) comprises, or is directly connected to, an electric motor (M).

IPC 8 full level
B63H 20/08 (2006.01); **B63H 20/18** (2006.01)

CPC (source: EP)
B63H 20/08 (2013.01); **B63H 20/18** (2013.01)

Citation (search report)

- [XI] US 7150662 B1 20061219 - JANITZ MIKEL E [US]
- [X] US 1745235 A 19300128 - SVENDSEN ROBERT T, et al
- [X] US 3282240 A 19661101 - PIPES GEORGE R
- [X] US 3136286 A 19640609 - CARL KIEKHAEFER ELMER, et al
- [X] EP 3549851 A1 20191009 - EXTENDER S R L [IT]
- [A] US 2013157527 A1 20130620 - RAYNES JOHN [US]

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)

EP 4067222 A1 20221005; IT 202100007994 A1 20221001

DOCDB simple family (application)

EP 22163118 A 20220319; IT 202100007994 A 20210331