

Title (en)

DRIVE MODULE FOR SUBMERSIBLE AUTONOMOUS VEHICLE

Title (de)

ANTRIEBSMODUL FÜR EIN TAUCHFÄHIGES AUTONOMES FAHRZEUG

Title (fr)

MODULE D'ENTRAÎNEMENT POUR VÉHICULE AUTONOME SUBMERSIBLE

Publication

EP 3511488 A2 20190717 (EN)

Application

EP 18210915 A 20181207

Priority

US 201715848432 A 20171220

Abstract (en)

A drive module (900) for submersible autonomous vehicles is disclosed. The drive module includes a propulsion element (904) configured to engage and rotate against a surface, a motor (912) configured to drive the propulsion element, and a controller (910) configured to cause the motor to drive the propulsion element. The drive module also includes a housing (902) configured to be removably, releasably coupled to the exterior of a submersible autonomous vehicle. The motor and the controller are disposed within the housing.

IPC 8 full level

E04H 4/16 (2006.01)

CPC (source: EP)

E04H 4/1654 (2013.01)

Citation (applicant)

US 8273183 B2 20120925 - ERLICH GIORA [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 MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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