

Title (en)

ELECTRIC BOAT DRIVE

Title (de)

ELEKTRISCHER BOOTSANTRIEB

Title (fr)

ENTRAINEMENT DE BATEAU ELECTRIQUE

Publication

EP 3243737 B1 20181212 (DE)

Application

EP 16001098 A 20160513

Priority

EP 16001098 A 20160513

Abstract (en)

[origin: US2017327198A1] A control device for controlling an electric motor. The control device includes a twist grip that is rotatably mounted on a carrier such that the twist grip is user-twistable in a first direction from a neutral position to a first operating position, and in a second direction from the neutral position to a second operating position. The control device further includes a force element for producing a return force. The force element operatively couples to the twist grip via a force transmission element and at least one deflection element such that the force element applies the return force to the twist grip thereby twisting the twist grip to the neutral position.

IPC 8 full level

B63H 20/00 (2006.01); **B63H 21/17** (2006.01); **B63H 21/21** (2006.01)

CPC (source: CN EP US)

B63H 20/00 (2013.01 - CN); **B63H 20/007** (2013.01 - EP US); **B63H 20/14** (2013.01 - US); **B63H 20/20** (2013.01 - US);
B63H 21/213 (2013.01 - EP US); B63H 2025/024 (2013.01 - EP 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

DOCDB simple family (publication)

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CN 107364563 A 20171121; CN 107364563 B 20190528; DK 3243737 T3 20190225; US 10266244 B2 20190423; US 2017327198 A1 20171116

DOCDB simple family (application)

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