

Title (en)
FIXING FOR BOAT PROPULSION

Title (de)
BEFESTIGUNG FÜR BOOTSANTRIEB

Title (fr)
FIXATION POUR ENTRAÎNEMENT DE BATEAU

Publication
EP 3243738 B1 20190703 (DE)

Application
EP 16001097 A 20160513

Priority
EP 16001097 A 20160513

Abstract (en)
[origin: US2017327195A1] A boat drive for a boat having a boat hull with a bottom. The boat drive includes an underwater pod; an electric motor disposed in the underwater pod, the electric motor driving, via a drive shaft, a propeller attached to the underwater pod; and an electrical supply line for supplying energy to the electric motor. The boat drive further includes an inner tube connected to the underwater pod and displaceably disposed in an outer tube, wherein the electrical supply line is routed through the inner tube. The boat drive further includes a mounting body attachable to the bottom of the boat hull, wherein the outer tube is passed through the mounting body. At least one annular sealing element is disposed between the inner and outer tubes, wherein the at least one annular sealing element seals the inner tube and the outer tube in a radial direction relative to the longitudinal axis of the inner tube.

IPC 8 full level
B63H 21/17 (2006.01); **B63H 21/00** (2006.01)

CPC (source: CN EP US)
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Cited by
CN113386938A; EP3915868A1; US12084162B2

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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EP 16001097 A 20160513; AU 2017203164 A 20170512; CN 201710342170 A 20170512; DK 16001097 T 20160513; US 201715594147 A 20170512