

Title (en)

SUPPORT UNIT FOR SUPPORTING AN OUTBOARD MOTOR OF A BOAT

Title (de)

STÜTZEINHEIT ZUR UNTERSTÜTZUNG EINES AUSSENBOREDMOTORS EINES BOOTES

Title (fr)

UNITÉ DE SUPPORT POUR SUPPORTER UN MOTEUR HORS-BORD D'UN BATEAU

Publication

**EP 3549851 A1 20191009 (EN)**

Application

**EP 19000164 A 20190401**

Priority

IT 201800004255 A 20180405

Abstract (en)

A support unit for supporting an outboard motor of a boat comprises a first plate (18) adapted to be connected to the stern board (12) of the boat (10; 10a), and a second plate (20) intended to be connected with a bracket for fixing the outboard motor (14), these plates being separated from each other. The two plates (18, 20) are associated with changing means for changing their position which comprise a mechanism (26, 28, 29, 30) adapted to allow a rotation of the second plate (20) with respect to the first plate (18) about an axis transverse thereto and substantially parallel to the longitudinal axis of the boat (10; 10a). The mechanism is associated with locking means for locking the second plate (20) in a position rotated by a desired angle with respect to the first plate (18), so as to allow the outboard motor (14) to be locked into a desired angled position with respect to the normal navigation attitude. The support unit may comprise a telescopic extension device (34) for axially spacing its plates (18, 20).

IPC 8 full level

**B63H 20/10** (2006.01); **B63H 20/18** (2006.01)

CPC (source: EP)

**B63H 20/10** (2013.01); **B63H 20/18** (2013.01)

Citation (search report)

- [Y] EP 3241735 A1 20171108 - ULTRAFLEX SPA [IT]
- [Y] GB 547919 A 19420917 - CHARLES SAMUEL JOHNSON
- [A] US 2908243 A 19591013 - ERICKSON CHARLES E
- [A] WO 2004050477 A1 20040617 - SUPRAVENTURES AG [LU], et al

Cited by

EP4049923A1; EP4067222A1; IT202100004406A1

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 3549851 A1 20191009**; IT 201800004255 A1 20191005

DOCDB simple family (application)

**EP 19000164 A 20190401**; IT 201800004255 A 20180405