

Title (en)
PROPELLER-HUB INTERFERENCE FIT

Title (de)
PROPELLER-NABEN-PRESSVERBAND

Title (fr)
ASSEMBLAGE PAR AJUSTEMENT SERRÉ HÉLICE-MOYEU

Publication
EP 3016855 B1 20180221 (DE)

Application
EP 14739673 A 20140627

Priority
• DE 102013212948 A 20130703
• EP 2014001767 W 20140627

Abstract (en)
[origin: WO2015000572A1] The invention relates to a drive device equipped with a drive shaft and a propeller which is arranged on said drive shaft. The propeller comprises a propeller hub connected to the drive shaft, and at least two propeller vanes that are detachably secured to said propeller hub. These are screwed to the propeller hub, proceeding from a propeller hub inner side which faces the drive shaft, using cap screws.

IPC 8 full level
B63H 23/34 (2006.01); **B63H 1/20** (2006.01)

CPC (source: EP)
B63H 1/20 (2013.01); **B63H 23/34** (2013.01)

Citation (examination)
DE 1293056 B 19690417 - P & O RES & DEV CO

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)
DE 102013212948 A1 20150108; EP 3016855 A1 20160511; EP 3016855 B1 20180221; KR 101857890 B1 20180514; KR 20160027167 A 20160309; WO 2015000572 A1 20150108

DOCDB simple family (application)
DE 102013212948 A 20130703; EP 14739673 A 20140627; EP 2014001767 W 20140627; KR 20167002851 A 20140627