

Title (en)
AUTOMATIC VARIABLE PITCH PROPELLER

Title (de)
AUTOMATISCHER VERSTELLPROPELLER

Title (fr)
HELICE A PAS VARIABLE AUTOMATIQUE

Publication
EP 3976463 B1 20240214 (FR)

Application
EP 20737261 A 20200520

Priority
• FR 1905753 A 20190529
• FR 2020050845 W 20200520

Abstract (en)
[origin: WO2020240119A1] The present invention relates to a device comprising a variable pitch propeller (11) and means adapted to modify the pitch of the propeller by Venturi effect.

IPC 8 full level
B63H 3/00 (2006.01)

CPC (source: EP)
B63H 3/00 (2013.01); **B63H 3/008** (2013.01); **B63H 2003/084** (2013.01)

Citation (examination)
• US 6358007 B1 20020319 - CASTLE HENRY A [US]
• WO 2007016804 A1 20070215 - MUELLER PETER A [CH]
• JP S59126798 U 19840825
• US 5219272 A 19930615 - STEINER RONALD M [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

DOCDB simple family (publication)
WO 2020240119 A1 20201203; EP 3976463 A1 20220406; EP 3976463 B1 20240214; FR 3096654 A1 20201204; FR 3096654 B1 20210611

DOCDB simple family (application)
FR 2020050845 W 20200520; EP 20737261 A 20200520; FR 1905753 A 20190529