

Title (en)
CONTROLLABLE PITCH PROPELLER

Title (de)
VERSTELLPROPELLER

Title (fr)
HELICE À PAS VARIABLE

Publication
EP 3188965 B1 20190612 (DE)

Application
EP 15757285 A 20150902

Priority
• DE 102014012766 A 20140902
• EP 2015070074 W 20150902

Abstract (en)
[origin: WO2016034639A1] The invention relates to a variable-pitch propeller having a hub (18), at least one propeller blade (20) and a hydraulic adjusting device (22) for adjusting the pitch of the at least one propeller blade (20) by means of a hydraulic fluid (29). The invention is characterized in that the hydraulic fluid (29) is hydrophilic.

IPC 8 full level
B63H 3/08 (2006.01); **F15B 21/06** (2006.01)

CPC (source: EP)
B63H 3/08 (2013.01); **B63H 2003/084** (2013.01)

Citation (opposition)
Opponent : Schaffran Propeller + Service GmbH,
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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 102014012766 A1 20160303; DE 102014012766 B4 20170330; DE 202015009960 U1 20220207; DK 3188965 T3 20190902;
EP 3188965 A1 20170712; EP 3188965 B1 20190612; ES 2744488 T3 20200225; PL 3188965 T3 20191231; WO 2016034639 A1 20160310

DOCDB simple family (application)
DE 102014012766 A 20140902; DE 202015009960 U 20150902; DK 15757285 T 20150902; EP 15757285 A 20150902;
EP 2015070074 W 20150902; ES 15757285 T 20150902; PL 15757285 T 20150902