

Title (en)

BOAT PROPELLER WITH MEANS FOR KEEPING AN ASSEMBLED POSITION THEREOF

Title (de)

SCHIFFSPROPELLER MIT VORRICHTUNG ZUR BEWAHRUNG EINER MONTIERTEN POSITION

Title (fr)

HÉLICE DE BATEAU MUNIE DE MOYENS SERVANT À MAINTENIR SA POSITION ASSEMBLÉE

Publication

EP 2714508 B1 20160120 (EN)

Application

EP 11731067 A 20110526

Priority

IB 2011001135 W 20110526

Abstract (en)

[origin: WO2012160404A1] There is described a variable pitch boat propeller, comprising at least one internal cylindrical body and at least one blade pivoted to an external cylindrical body of the propeller constituted by one or more juxtaposed parts, and coaxial to the internal cylindrical body which is in turn fitted coaxially to a motor shaft and constrained thereto by means of a nut. The propeller also comprises retaining means, which cooperate with the internal cylindrical body of the propeller, to keep in assembled position, with interlocking, at least the internal cylindrical body, the external cylindrical body and the blades. The propeller is characterized in that it comprises means to constrain by coupling the nut, which allows the propeller to be constrained to the motor shaft, to the external cylindrical body of the propeller, or with at least a part thereof.

IPC 8 full level

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CPC (source: EP)

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