

Title (en)

Oscillating hydrofoil propulsion and steering system

Title (de)

Antriebs- und Lenksystem mit schwingenden Tragflächen

Title (fr)

Système oscillant de propulsion et de direction d'hydroptère

Publication

EP 1970302 B1 20121121 (EN)

Application

EP 08075013 A 20080107

Priority

MT P4142 A 20070313

Abstract (en)

[origin: EP1970302A1] Oscillating hydrofoil propulsion and steering system provided for any kind of waterborne craft, comprising at least a pair of hydrofoil blades (1) movably fixed on casings (4). Said casings (4) are operatively driven by any kind of gearbox in order to transmit both the propulsion motion and the steering operation.

IPC 8 full level

B63H 1/32 (2006.01); **B63H 25/52** (2006.01)

CPC (source: EP)

B63H 1/32 (2013.01); **B63H 25/52** (2013.01)

Cited by

US2014203558A1; US10087910B2; CN114104236A; WO2018002383A1; US10562602B1; US11433983B1

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