

Title (en)  
DEVICE FOR PRODUCING A STERN WAVE ON A WATERCRAFT, USE OF A DEVICE, WATERCRAFT HAVING A DEVICE, AND METHOD FOR USING A DEVICE

Title (de)  
VORRICHTUNG ZUR ERZEUGUNG EINER HECKWELLE AN EINEM WASSERFAHRZEUG, VERWENDUNG EINER VORRICHTUNG, WASSERFAHRZEUG MIT EINER VORRICHTUNG UND VERFAHREN ZUR VERWENDUNG EINER VORRICHTUNG

Title (fr)  
DISPOSITIF PERMETTANT DE CRÉER UNE VAGUE DE SILLAGE D'UNE EMBARCATION, UTILISATION D'UN DISPOSITIF, EMBARCATION MUNIE D'UN DISPOSITIF ET PROCÉDÉ D'UTILISATION D'UN DISPOSITIF

Publication  
**EP 3728016 A1 20201028 (DE)**

Application  
**EP 18839592 A 20181217**

Priority  
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• DE 2018000370 W 20181217

Abstract (en)  
[origin: WO2019120350A1] The invention relates to a device for producing a stern wave on a watercraft, in particular a sports boat, for wakesurfing and/or wakeboarding on the stern wave, comprising at least one pivoting means that can be pivoted out laterally, in particular respectively on a right-hand and left-hand lateral region of the hull of the watercraft, having an arranging means, in particular hinge means, on a lateral hull region of the watercraft, in particular in the region of the stern, wherein a stern wave for wakesurfing and/or wakeboarding can be formed by the pivoting means in the pivoted-out state, and an integration region for the pivoting means in the lateral hull region of the watercraft, such that the hinge means is substantially integrated in the hull region of the watercraft in the pivoted-in stage, to adapt and/or continue a hull outer line in the lateral hull region of the watercraft.

IPC 8 full level  
**B63B 39/06** (2006.01)

CPC (source: EP US)  
**B60N 2/56** (2013.01 - EP); **B60N 2/5685** (2013.01 - EP); **B60N 2/58** (2013.01 - EP); **B60N 2/5891** (2013.01 - EP); **B63B 32/40** (2020.02 - EP); **B63B 34/75** (2020.02 - US); **B63B 39/061** (2013.01 - EP); **F16L 21/02** (2013.01 - EP); **F16L 21/08** (2013.01 - EP)

Citation (search report)  
See references of WO 2019120350A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**DE 202017006712 U 20171218**; DE 102017011676 A 20171218; DE 112018006422 T 20181217; DE 2018000370 W 20181217; EP 18839592 A 20181217; US 201816955146 A 20181217