

Title (en)
AMPHIBIOUS YACHT

Title (de)
AMPHIBISCHE JACHT

Title (fr)
YACHT AMPHIBIE

Publication
EP 2849959 A4 20160727 (EN)

Application
EP 12876631 A 20120517

Priority
US 2012038418 W 20120517

Abstract (en)
[origin: WO2013172845A1] A streamlined amphibious, catamaran yacht is provided that may serve military or civilian purposes as a passenger or cargo carrying truck, limousine, bus, motor home or recreational vehicle on land, and extend those same functions on water, while matching the functionality and performance of similar length boats. The amphibious yacht includes a continuous reveal on the hull bottom from bow to transom that separates two asymmetric catamaran hulls. This reveal, or hull tunnel, may enhance sea stability and maneuverability, and create lift that helps the hull achieve plane and attain higher water speeds.

IPC 8 full level
B60F 3/00 (2006.01); **B63B 1/04** (2006.01); **B63H 11/00** (2006.01); **B63H 23/10** (2006.01)

CPC (source: EP)
B60F 3/00 (2013.01); **B63B 1/042** (2013.01); **B63H 11/00** (2013.01); **B63H 23/10** (2013.01); **B63H 2011/008** (2013.01)

Citation (search report)

- [XII] US 3584592 A 19710615 - PERRINE ALBERT D
- [XAI] US 3765368 A 19731016 - ASBECK W
- [XAI] FR 1311468 A 19621207
- [XAI] US 5291846 A 19940308 - DAVIS JR FREDERICK B [US]
- [E] US 2014004761 A1 20140102 - NEPRUD KEVIN R [US]
- See references of WO 2013172845A1

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

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