

Title (en)
LARGE DISPLACEMENT HULL SHIP

Title (de)
SCHIFF MIT GROSSEM VERDRÄNGUNGSVOLUMEN

Title (fr)
NAVIRE À COQUE À DÉPLACEMENT GRAND FORMAT

Publication
EP 3424809 A1 20190109 (EN)

Application
EP 17728903 A 20170412

Priority
• ES 2016070280 W 20160419
• ES 2017070234 W 20170412

Abstract (en)
Large displacement hull ship comprising a hull (10) and thrusting and governing means (100), arranged on each side of the center line of the ship (400), comprising at least one propeller (152), providing a thrust parallel to the center line for the propulsion of the ship (400). The means (100) are arranged on the port and starboard sides (11, 12) of the hull (10), the orthogonal projection onto the plane of the water being outside the surface of flotation of the ship (400), said means (100) being maintained within of the main beam, the length and the draught of the ship (400), the shape of the hull (10) being configured such that, the lower bound of the bottom of the hull (10), in the propeller (152) position, is below the upper bound of said propeller (152).

IPC 8 full level
B63B 3/02 (2006.01); **B63B 9/06** (2006.01); **B63H 5/08** (2006.01); **B63H 5/18** (2006.01)

CPC (source: EP KR RU US)
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Citation (search report)
See references of WO 2017182687A1

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EP 3424809 A1 20190109; **EP 3424809 B1 20190724**; CN 109070973 A 20181221; CN 109070973 B 20191119; ES 2750845 T3 20200327;
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