

Title (en)
Hull for small jet propelled boat

Title (de)
Rumpf für ein kleines, von Strahlwasser angetriebenes Boot

Title (fr)
Coque pour un petit bateau à propulsion par jet

Publication
EP 1488994 A1 20041222 (EN)

Application
EP 03425399 A 20030619

Priority
EP 03425399 A 20030619

Abstract (en)
Improved hull construction for a small jet boat for personal use, able to make the boat useful as boat to give rescue, comprising a bottom hull adapted such like a trimaran bottom hull (2), having increased stability when turning and having increased speed when travelling straight ahead, and a deck (7) carrying: a bow platform (10) comprising an anchor upper cavity on one side (19), a central upper cavity (18) for battery inspection in front of the steering-bar, a third upper box cavity on the other side (19); a long divided rised seat bench (8) extending over the longitudinal center of the boat towards the stern, on which a single rider and two passengers may be seated astride; a cavity under the seat bench for a refrigerator (20); a steering-bar (9) situated at the longitudinal center of the boat; two deck spaces (16) on both sides of the rider seat bench usable as lodging platforms for two rescue stretchers (17); foot troughs (11) provided along both sides of the seat bench. <IMAGE> <IMAGE>

IPC 1-7
B63B 1/04

IPC 8 full level
B63B 1/04 (2006.01); **B63B 1/12** (2006.01); **B63B 35/73** (2006.01); **B63C 9/02** (2006.01)

CPC (source: EP US)
B63B 1/042 (2013.01 - EP); **B63B 1/125** (2013.01 - EP); **B63B 34/10** (2020.02 - EP US); **B63C 9/02** (2013.01 - EP)

Citation (search report)

- [X] US 4907520 A 19900313 - PIPKORN HOWARD W [US]
- [X] FR 2549005 A1 19850118 - SERY HENRI [FR]
- [XY] US 6343964 B1 20020205 - MARDIKIAN ALBERT [US]
- [XY] US 5458078 A 19951017 - PERETTE ROBERT J [US]
- [X] WO 9836961 A1 19980827 - JOHN YOUNG DEVELOPMENTS PTY LT [AU], et al
- [X] US 6067923 A 20000530 - RATLIEFF JR WILLIAM D [US]
- [X] US 5526762 A 19960618 - KILEY JOHN C [US]
- [X] US 4932347 A 19900612 - MARDIKIAN ALBERT A [US]
- [X] US 3996869 A 19761214 - HADLEY ROBERT O
- [X] DE 9000582 U1 19900322
- [X] US 4091761 A 19780530 - FEHN ALLAN J

Cited by
WO2015197888A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1488994 A1 20041222

DOCDB simple family (application)
EP 03425399 A 20030619