

Title (en)
AQUATIC VEHICLE

Title (de)
WASSERFAHRZEUG

Title (fr)
VÉHICULE AQUATIQUE

Publication
EP 3055146 A4 20170628 (EN)

Application
EP 14851535 A 20141007

Priority
• FI 20136016 A 20131011
• FI 2014050763 W 20141007

Abstract (en)
[origin: WO2015052378A1] The invention relates to an aquatic vehicle, and a method of balancing a vehicle in water. The aquatic vehicle is provided with a body and a bow wave plate arranged in connection with the body. The bow wave plate is turnable towards the body and away from the body. Between the bow wave plate and the body, a bag is arranged. The bag has a wall made of a material which is water-and air-tight as well as flexible. Further, a lower part of the bag is provided with an opening.

IPC 8 full level
B60F 3/00 (2006.01)

CPC (source: EP FI)
B60F 3/00 (2013.01 - FI); **B60F 3/0038** (2013.01 - EP FI); **B60F 3/0046** (2013.01 - EP FI); **B60F 3/0061** (2013.01 - FI); **F41H 7/02** (2013.01 - FI)

Citation (search report)
• [YA] US 2002022415 A1 20020221 - CHOI YOUN SANG [KR], et al
• [YA] US 3120832 A 19640211 - ANDRE BUISSON
• See references of WO 2015052378A1

Cited by
CN108583176A

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

DOCDB simple family (publication)
WO 2015052378 A1 20150416; EP 3055146 A1 20160817; EP 3055146 A4 20170628; FI 125295 B 20150814; FI 20136016 A 20150412

DOCDB simple family (application)
FI 2014050763 W 20141007; EP 14851535 A 20141007; FI 20136016 A 20131011