

Title (en)
WATER SPORT MACHINE

Title (de)
MOTORISIERTES FREIZEIT-WASSERFAHRZEUG

Title (fr)
ENGIN DE LOISIR NAUTIQUE MOTORISE

Publication
EP 0979194 A2 20000216 (FR)

Application
EP 98922902 A 19980429

Priority
• FR 9800869 W 19980429
• FR 9705421 A 19970430

Abstract (en)
[origin: US6375522B1] The invention concerns a water sport machine consisting of a hull equipped with a pump-jet, the hull is rigid and provided with an inflatable envelope. The pump-jet consists of a light duty engine combined with a water sucking propeller located in a suction box opening into the hull bottom, the outlet of the suction box opening into a nozzle with decreasing cross-section and a helical wall.

IPC 1-7
B63B 7/00

IPC 8 full level
B63B 1/04 (2006.01); **B63B 5/24** (2006.01); **B63B 7/08** (2006.01); **B63B 59/02** (2006.01); **B63H 11/08** (2006.01); **B63H 25/10** (2006.01)

CPC (source: EP US)
B63B 1/041 (2013.01 - EP US); **B63B 5/24** (2013.01 - EP US); **B63B 34/10** (2020.02 - US); **B63B 34/52** (2020.02 - US);
B63B 59/02 (2013.01 - EP US); **B63H 11/08** (2013.01 - EP US); **B63H 25/10** (2013.01 - EP US); **B63B 2059/025** (2013.01 - EP US);
Y10T 74/20 (2015.01 - EP US)

Citation (search report)
See references of WO 9849047A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
US 6375522 B1 20020423; AT E212926 T1 20020215; DE 69803759 D1 20020321; EP 0979194 A2 20000216; EP 0979194 B1 20020206;
ES 2172892 T3 20021001; FR 2762823 A1 19981106; FR 2762823 B1 19990730; WO 9849047 A2 19981105; WO 9849047 A3 19990211

DOCDB simple family (application)
US 44273299 A 19991022; AT 98922902 T 19980429; DE 69803759 T 19980429; EP 98922902 A 19980429; ES 98922902 T 19980429;
FR 9705421 A 19970430; FR 9800869 W 19980429