

Title (en)
SURFBOARD HAVING A JET DRIVE

Title (de)
SURFBOARD MIT JETANTRIEB

Title (fr)
PLANCHE DE SURF ÉQUIPÉE D'UNE PROPULSION

Publication
EP 3526112 B1 20220112 (DE)

Application
EP 18829845 A 20181220

Priority
• DE 102017130963 A 20171221
• EP 2018086275 W 20181220

Abstract (en)
[origin: WO2019122176A1] The invention relates to a surfboard having a hull (11) having an underwater surface and a water inlet opening (6) in the underwater surface, and a jet drive (4) having a water channel from the water inlet opening (6) to a water outlet opening (8) arranged in a rear-side end face (21), wherein the underwater surface in the region of the water inlet opening (6) is formed as a nozzle (22) projecting into the hull (11), which nozzle is moulded integrally with the underwater surface and to which a jet tube (7) is connected by one end, the other end of which is connected to the water outlet opening (8).

IPC 8 full level
B63B 32/10 (2020.01); **B63H 21/17** (2006.01)

CPC (source: EP)
B63B 32/10 (2020.02); **B63H 21/17** (2013.01); **B63H 2011/081** (2013.01)

Citation (examination)
US 5807152 A 19980915 - WOJCIK WARREN [US]

Cited by
US11878775B2; US11897583B2; US10946939B1; US11091232B1; US11801919B2; US10940917B2; US11479324B2; US11485457B1;
US11919608B2; US12103643B2

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)
DE 102017130963 A1 20190627; EP 3526112 A1 20190821; EP 3526112 B1 20220112; ES 2910260 T3 20220512;
HR P20220443 T1 20220527; WO 2019122176 A1 20190627

DOCDB simple family (application)
DE 102017130963 A 20171221; EP 18829845 A 20181220; EP 2018086275 W 20181220; ES 18829845 T 20181220;
HR P20220443 T 20181220