

Title (en)
UNDERWATER PROPULSION SYSTEM

Title (de)
UNTERWASSER-ANTRIEBSSYSTEM

Title (fr)
SYSTÈME D'ENTRAÎNEMENT SOUS-MARIN

Publication
EP 4276010 A1 20231115 (DE)

Application
EP 22173244 A 20220513

Priority
EP 22173244 A 20220513

Abstract (en)
[origin: WO2023218056A1] A system comprises at least one first work module (2) and a second work module (4) for an underwater propulsion unit for use in water sports, the two work modules (2, 4) being designed for coupling to the same propulsion module (1), and the second work module (4) differing from the first work module (2).

Abstract (de)
System umfassend mindestens ein erstes Arbeitsmodul (2) und ein zweites Arbeitsmodul (4) für einen Unterwasser-Antrieb zur Verwendung im Wassersport, wobei die beiden Arbeitsmodule (2, 4) zur Ankupplung an demselben Antriebsmodul (1) eingerichtet sind, wobei sich das zweite Arbeitsmodul (4) vom ersten Arbeitsmodul (2) unterscheidet.

IPC 8 full level
B63H 21/17 (2006.01); **B63B 7/04** (2020.01); **B63B 32/10** (2020.01); **B63B 32/60** (2020.01); **B63B 32/66** (2020.01); **B63B 34/40** (2020.01); **F16B 12/20** (2006.01)

CPC (source: EP)
B63H 21/17 (2013.01); **B63B 32/10** (2020.02); **B63B 32/60** (2020.02); **B63B 32/66** (2020.02); **B63B 34/40** (2020.02); **B63H 21/17** (2013.01); **B63B 2007/006** (2013.01); **B63B 2221/08** (2013.01)

Citation (applicant)
WO 2022037809 A1 20220224 - AEROFOILS GMBH [DE]

Citation (search report)

- [XAY] WO 2022018719 A1 20220127 - ALFASURF LTD [IL]
- [XAYI] US 2018170493 A1 20180621 - TERADA KOHEI [JP]
- [Y] US 2020079479 A1 20200312 - DERRAH STEVEN JOHN [US]
- [YD] WO 2022037809 A1 20220224 - AEROFOILS GMBH [DE]

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

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4276010 A1 20231115; WO 2023218056 A1 20231116

DOCDB simple family (application)
EP 22173244 A 20220513; EP 2023062806 W 20230512