

Title (en)
WING RIG

Title (de)
FLÜGELRIGG

Title (fr)
GRÉEMENT AILE

Publication
EP 3914510 A1 20211201 (DE)

Application
EP 20701589 A 20200122

Priority
• DE 102019101656 A 20190123
• EP 2020051463 W 20200122

Abstract (en)
[origin: WO2020152198A1] The invention relates to a manually supported wing rig, which is preferably designed with an inflatable leading edge flaring upwards (away from the surfer) in an approximately V or U shape in the direction of flow.

IPC 8 full level
B63H 8/10 (2020.01)

CPC (source: EP US)
B63H 8/10 (2020.02 - EP); **B63H 8/16** (2020.02 - EP); **B63H 9/067** (2020.02 - US)

Citation (search report)
See references of WO 2020152198A1

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

DOCDB simple family (publication)
DE 102019101656 A1 20200723; DE 212020000445 U1 20210406; EP 3914510 A1 20211201; EP 3914510 B1 20230607;
EP 4234389 A2 20230830; EP 4234389 A3 20231108; ES 2952068 T3 20231026; US 11738840 B2 20230829; US 2022119086 A1 20220421;
WO 2020152198 A1 20200730

DOCDB simple family (application)
DE 102019101656 A 20190123; DE 212020000445 U 20200122; EP 2020051463 W 20200122; EP 20701589 A 20200122;
EP 23177722 A 20200122; ES 20701589 T 20200122; US 202017425168 A 20200122