

Title (en)

A YAW SYSTEM FOR A MULTIPLE ROTOR WIND TURBINE

Title (de)

GIERSYSTEM FÜR EINE MEHRROTORIGE WINDTURBINE

Title (fr)

SYSTÈME DE LACET POUR TURBINE ÉOLIENNE À ROTORS MULTIPLES

Publication

EP 4118323 A1 20230118 (EN)

Application

EP 21714309 A 20210312

Priority

- DK PA202000340 A 20200313
- DK 2021050080 W 20210312

Abstract (en)

[origin: WO2021180290A1] A multirotor (MR) wind turbine (1) comprising a plurality of units (5) attached to a load carrying structure (3) carried by a tower via a main yaw assembly. The units (5) are attached to the load carrying structure via a local yaw assembly which allows yawing of the unit relative to the load carrying structure. To allow easy access into the units, each unit has a defined parked position where an entrance structure into an internal space of the unit is accessible from the load carrying structure.

IPC 8 full level

F03D 1/02 (2006.01); **F03D 13/20** (2016.01)

CPC (source: EP)

F03D 1/02 (2013.01); **F03D 13/20** (2016.05); **Y02E 10/72** (2013.01); **Y02E 10/728** (2013.01)

Citation (search report)

See references of WO 2021180290A1

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DOCDB simple family (publication)

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