

Title (en)

FAN ASSEMBLY HAVING A ROTATINGLY DRIVEN HUB

Title (de)

LÜFTERRADANORDNUNG MIT DREHEND ANGETRIEBENER NABE

Title (fr)

ENSEMBLE ROUE DE VENTILATEUR COMPRENANT UN MOYEU ENTRAÎNÉ EN ROTATION

Publication

EP 2914855 A1 20150909 (DE)

Application

EP 14726519 A 20140519

Priority

- DE 102013008902 A 20130527
- EP 2014001340 W 20140519

Abstract (en)

[origin: WO2014191087A1] The invention relates to a fan assembly having a rotatingly driven hub (7) and fan blades (10) which can be pivoted relative to the hub body (29). The fan blades (10) are adjusted by means of a linear drive in the form of a spindle drive (13) or a piston drive (52).

IPC 8 full level

F04D 19/00 (2006.01); **F04D 29/32** (2006.01); **F04D 29/36** (2006.01)

CPC (source: EP US)

F04D 19/005 (2013.01 - EP US); **F04D 29/329** (2013.01 - EP US); **F04D 29/362** (2013.01 - EP US); **F05B 2270/328** (2013.01 - EP US)

Citation (search report)

See references of WO 2014191087A1

Cited by

CN105971712A; CN110131208A

Designated contracting state (EPC)

DE FR GB

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102013008902 B3 20140828; EP 2914855 A1 20150909; EP 2914855 B1 20161109; US 10371155 B2 20190806; US 2016290341 A1 20161006; WO 2014191087 A1 20141204

DOCDB simple family (application)

DE 102013008902 A 20130527; EP 14726519 A 20140519; EP 2014001340 W 20140519; US 201414894217 A 20140519