

Title (en)

ROTARY ELECTRICAL MACHINE COMPRISING A TERMINAL BOX

Title (de)

ROTIERENDE ELEKTRISCHE MASCHINE MIT ANSCHLUSSKAST

Title (fr)

MACHINE ELECTRIQUE TOURNANTE COMPORTANT UNE BOITE A BORNES

Publication

EP 3304702 A1 20180411 (FR)

Application

EP 16726515 A 20160525

Priority

- FR 1554690 A 20150526
- EP 2016061813 W 20160525

Abstract (en)

[origin: WO2016189039A1] The present invention relates to a rotating electric machine, comprising a casing of substantially cylindrical shape and a terminals box housing (5) fastened to the casing, while substantially hugging the shape thereof, the housing comprising two parts (10, 11) fixed on the casing and linked together by at least one articulation (12) enabling the housing (5) to adapt to the curvature of the casing.

IPC 8 full level

H02K 5/10 (2006.01); **H02K 5/22** (2006.01); **H02K 11/33** (2016.01)

CPC (source: CN EP US)

H02K 5/02 (2013.01 - US); **H02K 5/10** (2013.01 - CN EP US); **H02K 5/225** (2013.01 - CN EP US); **H02K 11/33** (2016.01 - CN EP US); **H02K 2213/09** (2013.01 - CN EP US)

Citation (search report)

See references of WO 2016189039A1

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)

WO 2016189039 A1 20161201; CN 107690744 A 20180213; CN 107690744 B 20191126; EP 3304702 A1 20180411; FR 3036883 A1 20161202; FR 3036883 B1 20230120; US 2018145555 A1 20180524

DOCDB simple family (application)

EP 2016061813 W 20160525; CN 201680030758 A 20160525; EP 16726515 A 20160525; FR 1554690 A 20150526; US 201615575929 A 20160525