

Title (en)
ROTATING ELECTRIC MACHINE

Title (de)
ELEKTRISCHE ROTATIONSMASCHINE

Title (fr)
MACHINE ELECTRIQUE TOURNANTE

Publication
EP 3117507 A1 20170118 (FR)

Application
EP 15711305 A 20150306

Priority
• FR 1452059 A 20140312
• IB 2015051646 W 20150306

Abstract (en)
[origin: WO2015136422A1] A rotating electric machine (1) comprising at least one end flange (20) carrying a bearing (21), a housing (10) onto which the end flange (20) is attached, said housing (10) being cooled by a liquid cooling circuit and having at least two connectors (40) communicating with said cooling circuit, the two unions (40) allowing the supply of cooling liquid to and the return of same from the end flange (20) when the latter is designed to be cooled by a flow of the cooling liquid.

IPC 8 full level
H02K 5/20 (2006.01)

CPC (source: EP US)
H02K 5/16 (2013.01 - US); **H02K 5/203** (2021.01 - EP US); **H02K 15/00** (2013.01 - US)

Citation (search report)
See references of WO 2015136422A1

Designated contracting state (EPC)
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Designated extension state (EPC)
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DOCDB simple family (publication)
WO 2015136422 A1 20150917; CN 204794570 U 20151118; EP 3117507 A1 20170118; FR 3018643 A1 20150918; FR 3018643 B1 20190517; US 10298086 B2 20190521; US 2017033641 A1 20170202

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