

Title (en)

DEVICES FOR DISSIPATING HEAT FROM ELECTRICAL MACHINES

Title (de)

VORRICHTUNGEN ZUR ENTWÄRMUNG VON ELEKTRISCHEN MASCHINEN

Title (fr)

DISPOSITIF PERMETTANT DE DISSIPER LA CHALEUR DE MACHINES ELECTRIQUES

Publication

EP 1797640 A1 20070620 (DE)

Application

EP 05774080 A 20050815

Priority

- EP 2005054006 W 20050815
- DE 102004047605 A 20040930

Abstract (en)

[origin: WO2006034922A1] The invention relates to an electrical machine and, in particular, a brush motor, comprising devices for dissipating heat from the electric motor, in which bearing points and brushes are, in particular, cooled.

IPC 8 full level

H03K 9/06 (2006.01); **H02K 1/30** (2006.01); **H02K 5/167** (2006.01); **H02K 7/00** (2006.01); **H02K 9/22** (2006.01); **H02K 9/28** (2006.01)

CPC (source: EP US)

H02K 1/30 (2013.01 - EP); **H02K 5/1672** (2013.01 - EP); **H02K 7/003** (2013.01 - EP); **H02K 9/06** (2013.01 - EP); **H02K 9/227** (2021.01 - EP US); **H02K 9/28** (2013.01 - EP); **H02K 1/32** (2013.01 - EP); **H02K 3/38** (2013.01 - EP); **H02K 13/006** (2013.01 - EP)

Citation (search report)

See references of WO 2006034922A1

Designated contracting state (EPC)

CZ DE ES FR GB

DOCDB simple family (publication)

WO 2006034922 A1 20060406; DE 102004047605 A1 20060413; EP 1797640 A1 20070620

DOCDB simple family (application)

EP 2005054006 W 20050815; DE 102004047605 A 20040930; EP 05774080 A 20050815