

Title (en)

SIGNAL INTERCONNECTING PART FOR ELECTRICAL ROTATING MACHINE

Title (de)

SIGNALVERBINDUNGSTEIL FÜR EINE ELEKTRISCHE DREHMASCHINE

Title (fr)

PIECE D'INTERCONNEXION DE SIGNAL POUR MACHINE ELECTRIQUE TOURNANTE

Publication

EP 1886395 A1 20080213 (FR)

Application

EP 06743818 A 20060420

Priority

- FR 2006050360 W 20060420
- FR 0505502 A 20050531

Abstract (en)

[origin: WO2006129030A1] The invention concerns a signal interconnecting part (22) for an electrical rotating machine. The inventive signal interconnecting part comprises electrically conductive signal traces (TS), said traces including interconnecting means (2210, 2211) designed to co-operate with signal connections (106) of an electronic module (10) so as to transport control signals into said module for operating the machine, said module being incorporated on said machine.

IPC 8 full level

H02K 11/04 (2006.01)

CPC (source: EP KR US)

F16C 33/6659 (2013.01 - KR); **F16C 37/007** (2013.01 - KR); **H02K 9/22** (2013.01 - KR); **H02K 11/05** (2016.01 - EP KR US);
H02K 11/30 (2016.01 - KR); **H02K 19/22** (2013.01 - KR); H01L 2224/4846 (2013.01 - EP US); H01L 2224/4903 (2013.01 - EP US)

Citation (search report)

See references of WO 2006129030A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2886477 A1 20061201; FR 2886477 B1 20070706; BR PI0609805 A2 20111011; CN 101185221 A 20080521; CN 101185221 B 20120425;
EP 1886395 A1 20080213; JP 2008543260 A 20081127; JP 5039030 B2 20121003; KR 101267714 B1 20130523; KR 20080019602 A 20080304;
MX 2007015146 A 20080219; RU 2007149270 A 20090720; US 2008191588 A1 20080814; US 7932649 B2 20110426;
WO 2006129030 A1 20061207

DOCDB simple family (application)

FR 0505502 A 20050531; BR PI0609805 A 20060420; CN 200680018589 A 20060420; EP 06743818 A 20060420; FR 2006050360 W 20060420;
JP 2008514152 A 20060420; KR 20077027858 A 20060420; MX 2007015146 A 20060420; RU 2007149270 A 20060420;
US 91592306 A 20060420