

Title (en)

CONNECTING DEVICE FOR CONTACTING ELECTRIC MACHINES

Title (de)

ANSCHLUSSVORRICHTUNG ZUR KONTAKTIERUNG VON ELEKTRISCHEN MASCHINEN

Title (fr)

DISPOSITIF DE CONNEXION POUR LA MISE EN CONTACT DE MACHINES ELECTRIQUES

Publication

EP 1488494 A1 20041222 (DE)

Application

EP 02792644 A 20021207

Priority

- DE 0204494 W 20021207
- DE 10211154 A 20020314

Abstract (en)

[origin: WO03079519A1] The invention relates to a connecting device for contacting electric machines (13), comprising a first electrically insulating insulator part (16) and a second electrically insulating insulator part (19), whereby a holder (22) is arranged between the two insulating parts (16) and (19). A conductive part (25) is separated from the support (22) and is connected to the second insulating part (19). The connecting device is characterised in that the first electrically insulating insulator part (16), the holder (22), the second electrically insulating insulator part (19) and the conductive part (25) are connected in a non-detachable manner.

IPC 1-7

H02K 5/22; H02K 5/14; H01R 39/38

IPC 8 full level

F02N 11/00 (2006.01); **H01R 13/405** (2006.01); **H01R 39/38** (2006.01); **H02K 5/14** (2006.01); **H02K 5/22** (2006.01); **H01R 9/20** (2006.01)

CPC (source: EP KR US)

H01R 39/38 (2013.01 - KR); **H01R 39/383** (2013.01 - EP US); **H02K 5/148** (2013.01 - EP US); **H02K 5/22** (2013.01 - KR); **H02K 5/225** (2013.01 - EP US); **H01R 9/20** (2013.01 - EP US)

Citation (search report)

See references of WO 03079519A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 03079519 A1 20030925; BR 0209596 A 20040622; CN 1320729 C 20070606; CN 1509511 A 20040630; DE 10211154 A1 20030925; DE 10296656 D2 20050127; EP 1488494 A1 20041222; JP 2005520305 A 20050707; JP 4197297 B2 20081217; KR 100997368 B1 20101130; KR 20040095285 A 20041112; MX PA03010421 A 20041206; US 2004203258 A1 20041014

DOCDB simple family (application)

DE 0204494 W 20021207; BR 0209596 A 20021207; CN 02809844 A 20021207; DE 10211154 A 20020314; DE 10296656 T 20021207; EP 02792644 A 20021207; JP 2003577402 A 20021207; KR 20047014333 A 20021207; MX PA03010421 A 20021207; US 47042803 A 20030729