

Title (en)
Device for transferring current between two end positions

Title (de)
Vorrichtung zur Stromübertragung zwischen zwei Endstellen

Title (fr)
Dispositif de transfert de courant entre deux positions d'extrémité

Publication
EP 1255330 B1 20030827 (DE)

Application
EP 02290528 A 20020304

Priority
DE 10116295 A 20010331

Abstract (en)
[origin: DE10116295A1] The device has a flat strip cable between a stator and rotor in a cassette (K) so that the cable can be fed out of the cassette. At least two plate-shaped outer contact bearers (18,19) are formed on the stator enclosing a volume for accommodating mutually electrically isolated electrical contacts to which the conductors of the flat cable and conductors of at least one onward-leading electrical cable (17) can be connected. The contact bearers and possibly other contact bearers are combined to form a unit by spring-latching elements.

IPC 1-7
H01R 35/02; **B60R 16/02**

IPC 8 full level
B60R 16/02 (2006.01); **H01R 35/02** (2006.01)

CPC (source: EP US)
H01R 35/025 (2013.01 - EP US)

Cited by
EP2978084A1; EP2897238A1; US10077729B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
DE 10116295 A1 20021010; AT E248451 T1 20030915; DE 50200030 D1 20031002; EP 1255330 A1 20021106; EP 1255330 B1 20030827; US 2003027446 A1 20030206; US 2003211765 A1 20031113; US 6663404 B2 20031216; US 6783378 B2 20040831

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DE 10116295 A 20010331; AT 02290528 T 20020304; DE 50200030 T 20020304; EP 02290528 A 20020304; US 10896802 A 20020329; US 46261303 A 20030617