

Title (en)
Turnable contact including an external device to mechanically put tension on the cable

Title (de)
Drehkontakt mit einer externen Vorrichtung zum Spannen eines Kabels

Title (fr)
Contact tournant à dispositif externe de tension du cable

Publication
EP 1324437 B1 20041027 (FR)

Application
EP 02360355 A 20021217

Priority
FR 0117049 A 20011228

Abstract (en)
[origin: EP1324437A1] The contact mechanism between an internal (1) and external unit has one body moving with respect to the other. There is a space with a flexible flat electrical cable (2) with ends fixed to the inner and outer sections, and the flat cable rolling and unrolling on the inner cylindrical piece. A section (3,6,7,8,9) maintains the cable in place. The maintenance section has a trolley section which guides the cable in space following a predetermined path taking up the cable slack.

IPC 1-7
H01R 35/02

IPC 8 full level
H01R 35/02 (2006.01)

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

DOCDB simple family (publication)
EP 1324437 A1 20030702; EP 1324437 B1 20041027; DE 60201726 D1 20041202; DE 60201726 T2 20051222; FR 2834389 A1 20030704

DOCDB simple family (application)
EP 02360355 A 20021217; DE 60201726 T 20021217; FR 0117049 A 20011228