

Title (en)
Adjustment device for a folding cylinder

Title (de)
Stellvorrichtung für einen Falzwerkszylinder

Title (fr)
Dispositif d'ajustement d'un cylindre plieur

Publication
EP 1619155 A3 20060208 (DE)

Application
EP 05014949 A 20050711

Priority
DE 102004034047 A 20040713

Abstract (en)
[origin: EP1619155A2] The apparatus has a linkage set longitudinally by an adjusting drive that is arranged in a folding-unit cylinder. An adjusting unit (3) is articulated on an output side of the linkage and is mounted to rotate about an axis of the folding-unit cylinder. The adjusting unit actuates portions of guiding folded products e.g. advertising paper. Current-conducting contacts are arranged such that they are lifted off from slip rings. An independent claim is also included for a method for adjusting an actuating portion of a folding-unit cylinder.

IPC 8 full level
B65H 45/16 (2006.01)

CPC (source: EP US)
B65H 45/166 (2013.01 - EP US)

Citation (search report)

- [Y] US 5846177 A 19981208 - MAYR REINHARD [DE]
- [Y] US 5443437 A 19950822 - MACK RICHARD [DE]
- [A] US 2002032109 A1 20020314 - KOSTIZA SIMON [DE]
- [A] US 4352671 A 19821005 - PETERSEN GODBER

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)
EP 1619155 A2 20060125; EP 1619155 A3 20060208; EP 1619155 B1 20080423; DE 102004034047 A1 20060209;
DE 502005003811 D1 20080605; US 2006014617 A1 20060119; US 7435210 B2 20081014

DOCDB simple family (application)
EP 05014949 A 20050711; DE 102004034047 A 20040713; DE 502005003811 T 20050711; US 18012005 A 20050712