

Title (en)

FOLDING DEVICE WITH A FIRST AND A SECOND PARTIAL CYLINDER

Title (de)

FALZAPPARAT MIT EINEM ERSTEN UND EINEM ZWEITEN TEILZYLINDER

Title (fr)

APPAREIL DE PLIAGE COMPRENANT UN PREMIER ET UN DEUXIEME CYLINDRE PARTIEL

Publication

EP 1476383 B1 20061025 (DE)

Application

EP 03709626 A 20030218

Priority

- DE 0300491 W 20030218
- DE 10206578 A 20020218

Abstract (en)

[origin: EP1505029A2] The folding device has a first partial cylinder (01) and a second partial cylinder (02), which together form a cylindrical body. The partial cylinders can rotate relative to each other, and each has two groups of function elements round the circumference. Each partial cylinder has its own drive motor (17, 26) to rotate it.

IPC 8 full level

B65H 45/16 (2006.01); **B41F 13/004** (2006.01)

CPC (source: EP US)

B65H 45/168 (2013.01 - EP US); **B65H 2220/09** (2013.01 - EP); **B65H 2404/412** (2013.01 - EP US); **B65H 2404/4121** (2013.01 - EP US); **B65H 2513/10** (2013.01 - EP US); **B65H 2513/11** (2013.01 - EP US); **B65H 2555/24** (2013.01 - EP US)

C-Set (source: EP US)

EP

1. **B65H 2513/11 + B65H 2220/01 + B65H 2220/02**
2. **B65H 2555/24 + B65H 2220/09**
3. **B65H 2513/10 + B65H 2220/01**

US

1. **B65H 2513/10 + B65H 2220/01**
2. **B65H 2513/11 + B65H 2220/01 + B65H 2220/02**
3. **B65H 2555/24 + B65H 2220/09**

Designated contracting state (EPC)

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DOCDB simple family (publication)

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