

Title (en)
Folding apparatus

Title (de)
Falzapparat

Title (fr)
Appareil de pliage

Publication
EP 1156004 A3 20040303 (DE)

Application
EP 01110177 A 20010507

Priority
DE 10023594 A 20000515

Abstract (en)
[origin: EP1156004A2] The folding machine for paper has folding rollers and cutter shafts (16, 18) mounted between side walls (12, 14) which have corresponding recesses (15, 17) of the same size. This allows post-processing devices, e.g. a take-up roller, to be fitted.

IPC 1-7
B65H 45/12

IPC 8 full level
B65H 45/12 (2006.01)

CPC (source: EP US)
B65H 45/12 (2013.01 - EP US); **B65H 45/28** (2013.01 - EP US); **B65H 2402/60** (2013.01 - EP US)

Citation (search report)

- [XAY] EP 0153668 A2 19850904 - STAHL GMBH & CO MASCHF [DE]
- [XAY] DE 4332792 A1 19950330 - ZIRKON DRUCKMASCHINEN GMBH [DE]
- [A] DE 1436596 A1 19690327 - MATTKA GUENTER
- [A] GB 1080050 A 19670823 - GUNTER MATTKA

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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)
EP 1156004 A2 20011121; EP 1156004 A3 20040303; EP 1156004 B1 20060712; AT E332867 T1 20060815; DE 10122113 A1 20011122; DE 50110432 D1 20060824; PT 1156004 E 20061130; US 2001049326 A1 20011206; US 6852073 B2 20050208

DOCDB simple family (application)
EP 01110177 A 20010507; AT 01110177 T 20010507; DE 10122113 A 20010507; DE 50110432 T 20010507; PT 01110177 T 20010507; US 85592901 A 20010515