

Title (en)

FOLDER FOR THE PRODUCTION OF LONGITUDINALLY AND/OR TRANSVERSELY FOLDED PRODUCTS

Publication

EP 0411366 A3 19910515 (DE)

Application

EP 90113456 A 19900713

Priority

DE 3925398 A 19890801

Abstract (en)

[origin: EP0411366A2] To produce a twice-cut folded product in DIN A5 format which is provided with a transverse fold at the longitudinal edge, the cutting and pointing cylinder (12), which is downstream of the pointing and folding blade cylinder (7), is provided with folding blades (21) and a pointing delivery cylinder (13), fitted with folding flaps (23), is arranged downstream of the cutting and pointing cylinder (12). By this means, the folded copies, which were cut once on the circumference of the cutting and pointing cylinder (12), can be cut a second time and provided with a transverse fold in addition to the first longitudinal fold. However, delivery in DIN A4 format without this transverse fold is also possible in that the folding blades (21) and folding flaps (23) of the cylinders (12) and (13) are put out of action, i.e. switched off. <IMAGE>

IPC 1-7

B41F 13/58; **B41F 13/60**

IPC 8 full level

B41F 13/56 (2006.01); **B65H 45/16** (2006.01); **B65H 45/28** (2006.01)

CPC (source: EP US)

B41F 13/56 (2013.01 - EP US)

Citation (search report)

- [AD] DE 2517000 A1 19761028 - MASCHF AUGSBURG NUERNBERG AG
- [A] FR 2507963 A1 19821224 - POLYGRAPH LEIPZIG [DD]
- [A] DE 2640110 B1 19780316 - MASCHF AUGSBURG NUERNBERG AG

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EP1764331A1

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

EP 0411366 A2 19910206; **EP 0411366 A3 19910515**; **EP 0411366 B1 19940309**; CA 2020992 A1 19910202; CA 2020992 C 19940712; DE 3925398 C1 19910103; DE 59004875 D1 19940414; JP H0379558 A 19910404; US 5072919 A 19911217

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