

Title (en)
Double tunnel folding apparatus

Title (de)
Doppeltrichterfalzapparat

Title (fr)
Appareil de pliage à triangle double

Publication
EP 0685335 B1 19981028 (DE)

Application
EP 95108120 A 19950523

Priority
DE 4419217 A 19940601

Abstract (en)
[origin: EP0685335A1] The folding machine is fed by two aligners (41,42) placed behind each other with a large aligner (41) for the max. width above a smaller half-width aligner (42). After printing two similar products side by side, the lines (1-3) are cut to half width and guided to different planes (I-VI). The longitudinally folded components (1.1-3.2) are brought centrally in register to the respective aligners. Separate lines of the same product (43,44) are fed together in parallel to the folding unit (51). <IMAGE>

IPC 1-7
B41F 13/58; **B65H 45/22**

IPC 8 full level
B41F 13/58 (2006.01); **B65H 45/22** (2006.01)

CPC (source: EP)
B41F 13/58 (2013.01); **B65H 45/225** (2013.01); **B65H 2402/60** (2013.01)

Cited by
CN102202889A; FR2865963A1; DE102004005890B4

Designated contracting state (EPC)
DE FR GB SE

DOCDB simple family (publication)
EP 0685335 A1 19951206; **EP 0685335 B1 19981028**; DE 4419217 A1 19951207; DE 59504034 D1 19981203

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EP 95108120 A 19950523; DE 4419217 A 19940601; DE 59504034 T 19950523