

Title (en)
FLYING TUCK FOLDING DEVICE

Publication
EP 0222151 A3 19880330 (DE)

Application
EP 86113829 A 19861006

Priority
DE 3540062 A 19851112

Abstract (en)
[origin: EP0222151A2] In such a device for double and collect-run production in three-cylinder construction having a fly-knife cylinder, a counter-cutting cylinder and a combined collecting-folding blade cylinder, the 2/2 fly-knife cylinder featuring two fly-knives is positioned to the left of the 2/2 counter-cutting cylinder featuring 2 cutting strips and the 3/2 collecting cylinder to its right. The collecting cylinder is of hollow construction and features three sets of apertures. The ratio of cylinder diameters of the fly-knife cylinder, the counter-cutting cylinder and the collecting-folding blade cylinder respectively is 2:2:3.

IPC 1-7
B41F 13/60; **B65H 45/16**

IPC 8 full level
B65H 45/16 (2006.01); **B65H 45/28** (2006.01)

CPC (source: EP)
B65H 45/161 (2013.01); **B65H 45/221** (2013.01); **B65H 45/28** (2013.01)

Citation (search report)
• [Y] US 2022688 A 19351203 - GEORGE QUICK CECIL, et al
• [Y] DE 2656267 A1 19781005 - KOENIG & BAUER AG

Cited by
FR2643589A1; US5078374A; GB2300625A; US5707054A; GB2300625B

Designated contracting state (EPC)
CH DE FR GB IT LI SE

DOCDB simple family (publication)
EP 0222151 A2 19870520; **EP 0222151 A3 19880330**; DE 3540062 A1 19870514; JP S62116474 A 19870528

DOCDB simple family (application)
EP 86113829 A 19861006; DE 3540062 A 19851112; JP 26790986 A 19861112