

Title (en)
FOLDER

Publication
EP 0248347 B1 19890726 (DE)

Application
EP 87107724 A 19870527

Priority
DE 3618921 A 19860605

Abstract (en)
[origin: US4781367A] In the context of a folding device comprising at least one transverse folding part which is supplied and discharged by feed tapes and is in the form of a buckle folder with a buckle passage flanked by two outer rolls cooperating with a center roll with the formation of feed nips, such folder having a set of tapes running through it over the center roll, a greater degree of adaptability to the processing of different products and of possibilities of modification of the feed paths may be ensured if the outer roll on the delivery side may be pivoted away from the center roll so as to open up and render ineffective the delivery feed roll nip and the buckle passage may be shifted so that its inlet is over the inlet-side feed plane of the tape set running over the center roll.

IPC 1-7
B41F 13/60; B65H 45/14

IPC 8 full level
B65H 45/16 (2006.01); **B41F 13/60** (2006.01); **B65H 45/14** (2006.01)

CPC (source: EP US)
B65H 45/142 (2013.01 - EP US)

Citation (examination)
DE 3520965 A1 19861218 - FRANKENTHAL AG ALBERT [DE]

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

DOCDB simple family (publication)
EP 0248347 A1 19871209; EP 0248347 B1 19890726; DD 261125 A1 19881019; DE 3618921 A1 19871210; DE 3618921 C2 19880303; DE 3760362 D1 19890831; JP 2559590 B2 19961204; JP S62290679 A 19871217; US 4781367 A 19881101

DOCDB simple family (application)
EP 87107724 A 19870527; DD 30348787 A 19870603; DE 3618921 A 19860605; DE 3760362 T 19870527; JP 13478087 A 19870528; US 5338187 A 19870522