

Title (en)

Adjustable guide for web material.

Title (de)

Einstellbare Führung für bandförmiges Material.

Title (fr)

Guide réglable pour matériau en bande.

Publication

EP 0685419 A3 19961030 (DE)

Application

EP 95113441 A 19940902

Priority

- DE 4332571 A 19930924
- EP 94113785 A 19940902

Abstract (en)

[origin: EP0645333A1] The invention relates to an adjustable guide for web material (1) of differing width, with two lateral guide elements (2,3) which can be positioned at a spacing corresponding to the respective web width and a first of which can be adjusted towards or away from the second, each guide element (2,3) having a guide slot (14,15) for the associated edge region of the web material (1), and the two guide slots (14,15) pointing towards one another. For the optimum guidance of the material (1), it is recommended that the one flank (22), supporting the web material (1), of the guide slot (15) of at least one guide element (3) be displaceable relative to the other flank (24) of this guide slot (15) towards the other guide element (2), preferably be displaceable at least as far as the middle between the two guide slots (14,15). <IMAGE>

IPC 1-7

B65H 23/02

IPC 8 full level

B65H 23/02 (2006.01); **B65H 26/00** (2006.01)

CPC (source: EP)

B65H 23/02 (2013.01); **B65H 26/00** (2013.01); **B65H 2301/36112** (2013.01); **B65H 2404/70** (2013.01); **B65H 2511/12** (2013.01); **B65H 2511/512** (2013.01); **B65H 2553/41** (2013.01)

Citation (search report)

- [A] US 3174669 A 19650323 - PETER ZERNOV
- [DX] DE 1235634 B 19670302 - SIEMAG FEINMECH WERKE GMBH
- [Y] US 3108032 A 19631022 - CARLSON RALPH G
- [Y] DE 969651 C 19580703 - GOEBEL GMBH MASCHF
- [A] DE 8811394 U1 19881103
- [A] DE 2715905 A1 19781019 - AGFA GEVAERT AG

Cited by

US5820277A; EP2039636A1; US6053648A; US5947618A; US5833377A; US5788384A; US11117378B2; WO2018203873A1

Designated contracting state (EPC)

DE DK ES FR GB IT NL SE

DOCDB simple family (publication)

EP 0645333 A1 19950329; EP 0645333 B1 19960327; DE 4332571 A1 19950330; DE 59400173 D1 19960502; DE 59406222 D1 19980716; EP 0685419 A2 19951206; EP 0685419 A3 19961030; EP 0685419 B1 19980610

DOCDB simple family (application)

EP 94113785 A 19940902; DE 4332571 A 19930924; DE 59400173 T 19940902; DE 59406222 T 19940902; EP 95113441 A 19940902