

Title (en)

APPARATUS FOR WINDING A PLURALITY OF PRINTED SHEETS

Publication

**EP 0316563 A3 19900718 (DE)**

Application

**EP 88116521 A 19881006**

Priority

CH 450387 A 19871119

Abstract (en)

[origin: EP0316563A2] The apparatus comprises a band (13) on a winding core (17) which is mounted rotatably in a frame, the winding core (17) and a band-supply roll (14) being arranged in the frame. To make it possible for two bands (13, 13') to be wound on in parallel with little outlay in terms of construction, it is proposed that at least two elastically extensible bands (13, 13') are wound on one over the other in the band-supply roll and that means (15, 15', 15'', 16, 16', 16'') for the lateral transfer of the bands (13, 13') be provided in the path of the two bands (13, 13') between the band-supply roll (14) and the winding core (17). <IMAGE>

IPC 1-7

**B65H 29/00**

IPC 8 full level

**B65H 29/51** (2006.01); **B65H 5/28** (2006.01); **B65H 18/00** (2006.01); **B65H 23/038** (2006.01); **B65H 29/00** (2006.01)

CPC (source: EP US)

**B65H 23/038** (2013.01 - EP US); **B65H 29/006** (2013.01 - EP US); **B65H 2301/41922** (2013.01 - EP US); **B65H 2301/419225** (2013.01 - EP US);  
**B65H 2701/1932** (2013.01 - EP US)

Citation (search report)

- [AD] EP 0135080 A2 19850327 - GRAPHA HOLDING AG [CH]
- [AD] DE 2544135 A1 19770414 - WINDMOELLER & HOELSCHER
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DOCDB simple family (publication)

**EP 0316563 A2 19890524; EP 0316563 A3 19900718; EP 0316563 B1 19921230**; AT E84011 T1 19930115; CH 677099 A5 19910415;  
DE 3877149 D1 19930211; JP 2895076 B2 19990524; JP H01150668 A 19890613; US 4927129 A 19900522

DOCDB simple family (application)

**EP 88116521 A 19881006**; AT 88116521 T 19881006; CH 450387 A 19871119; DE 3877149 T 19881006; JP 29225888 A 19881118;  
US 27211988 A 19881116