

Title (en)

Web cutting device in a winding apparatus

Title (de)

Bahntrennvorrichtung in einer Wickeleinrichtung

Title (fr)

Dispositif pour coupler la bande dans une machine d'enroulement

Publication

EP 0733570 A3 19971029 (DE)

Application

EP 96103998 A 19960314

Priority

DE 29504915 U 19950323

Abstract (en)

[origin: EP0733570A2] The separating device is part of a device for winding webs of paper, foil, plastics etc. onto at least one roll (5). There is a first roller (4) contacting the outer surface of the roll, and a holding device (73-82) round the roller, able to turn round it, controlling a wire or similar acting on the web (1) after the winding process. The holding device is concentric to the first roller, and has at least one holder (73) which can be altered in the radial direction. The holder facing each endface of the first roller consists of two parts (75,76). There is a pressure cylinder (79) between these two parts to push one of them (75) relative to the other (76).

IPC 1-7

B65H 19/26

IPC 8 full level

B65H 19/22 (2006.01); **B65H 19/26** (2006.01)

CPC (source: EP)

B65H 19/2246 (2013.01); **B65H 19/26** (2013.01); **B65H 2301/4148** (2013.01); **B65H 2301/41826** (2013.01)

Citation (search report)

- [X] EP 0640544 A1 19950301 - BELOIT CORP [US]
- [A] DE 4006412 A1 19910905 - SCHENKE HELMUT [DE]
- [A] US 4326680 A 19820427 - TETRO RICHARD S, et al

Designated contracting state (EPC)

DE FR GB IT

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DE 29504915 U1 19950601; EP 0733570 A2 19960925; EP 0733570 A3 19971029

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