

Title (en)

Continuous storage device flow for a bandlike material

Title (de)

Durchlaufspeichervorrichtung für band- oder streifenförmiges Material

Title (fr)

Dispositif de stockage en continu pour une matière en bande

Publication

EP 1308100 A3 20040407 (DE)

Application

EP 02024352 A 20021102

Priority

DE 10153961 A 20011106

Abstract (en)

[origin: EP1308100A2] The through flow production storage feed for cigarette paper web has a first reel (4) and a first guide (16) which are rotatable in one direction with the web fed from the reel in a second direction. The guide is movable in the first direction with the web held behind it. The guide can have a roller with its rotational axis at right angles to the movement direction of the roller. <??>Claims include a method of throughput storage and feed of cigarette paper web in a production facility.

IPC 1-7

A24C 5/20; **B65H 19/14**; **B65H 20/34**

IPC 8 full level

B65H 81/06 (2006.01); **A24C 5/20** (2006.01); **B65H 20/30** (2006.01)

CPC (source: EP US)

A24C 5/20 (2013.01 - EP US); **B65H 20/30** (2013.01 - EP US)

Citation (search report)

- [X] CH 292425 A 19530815 - ETUDES DE MACHINES SPECIALES [FR]
- [X] FR 2667053 A1 19920327 - BOURGEOIS MARCEL
- [X] DE 19512963 A1 19961017 - HONIGMANN IND ELEKTRONIK GMBH [DE]
- [X] DE 1532204 A1 19700115 - HAUNI WERKE KOERBER & CO KG
- [X] US 4113197 A 19780912 - HARRINGTON TIMOTHY CARDELL, et al
- [A] DE 2303741 A1 19740801 - DORNIER GMBH LINDAUER
- [A] FR 2751629 A1 19980130 - PROTECTION DECORATION CONDITIO [FR]

Cited by

EP3009384A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1308100 A2 20030507; **EP 1308100 A3 20040407**; CN 1429753 A 20030716; DE 10153961 A1 20030522; JP 2003180322 A 20030702; PL 356955 A1 20030519; US 2003094181 A1 20030522

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EP 02024352 A 20021102; CN 02149242 A 20021106; DE 10153961 A 20011106; JP 2002320648 A 20021105; PL 35695502 A 20021105; US 28857102 A 20021106