

Title (en)

DEVICES FOR DRIVING A GUIDE ROLLER

Title (de)

VORRICHTUNGEN ZUM ANTRIEB EINER LEITWALZE

Title (fr)

DISPOSITIFS POUR L'ENTRAINEMENT D'UN ROULEAU-GUIDE

Publication

EP 1044107 A1 20001018 (DE)

Application

EP 98966783 A 19981218

Priority

- DE 9803723 W 19981218
- DE 19757979 A 19971224

Abstract (en)

[origin: DE19758535A1] The invention relates to a device for driving a guide roller, wherein the guide roller is accelerated to a paper feed speed before the beginning of a paper strip reaches said device. According to the invention, this is achieved in that the drive mechanism of the guide roller is moved by a coupling of a driven draw-in mechanism in a draw-in system for paper and continuous products.

IPC 1-7

B41F 13/03; B65H 27/00; B65H 20/00

IPC 8 full level

B41F 13/00 (2006.01); **B41F 13/03** (2006.01); **B65H 20/02** (2006.01)

CPC (source: EP US)

B41F 13/03 (2013.01 - EP US); **B41P 2213/25** (2013.01 - EP US)

Citation (search report)

See references of WO 9933661A1

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

DE 19758535 A1 19990701; EP 1044107 A1 20001018; EP 1044107 B1 20020515; JP 2001526989 A 20011225; JP 3353002 B2 20021203; US 6328195 B1 20011211; WO 9933661 A1 19990708

DOCDB simple family (application)

DE 19758535 A 19971224; DE 9803723 W 19981218; EP 98966783 A 19981218; JP 2000526372 A 19981218; US 58125500 A 20000626