

Title (en)  
Device for conveying paper

Title (de)  
Papiertransportvorrichtung

Title (fr)  
Dispositif pour transporter du papier

Publication  
**EP 0714770 B1 19980617 (DE)**

Application  
**EP 95117206 A 19951102**

Priority  
DE 4442982 A 19941202

Abstract (en)  
[origin: EP0714770A1] The conveyor belt has both areas with engagement components and smooth surfaced areas. The drive roller (1) and the deflector drum (6) are divided into axially sepd. drum sections (3,4,8,9) which are rotatable independently to each other. The conveyor belt (13) is so formed between the areas with engagement components (15) and the smooth surfaced areas (14) that small relative movements in the longitudinal direction between these areas are possible. Between the two kinds of areas the conveyor belt has a number of recesses (16) which distributed in the belt longitudinal direction. Such recesses are slots crossways to the longitudinal direction of the belt.

IPC 1-7  
**B41F 21/00**

IPC 8 full level  
**B41F 21/00** (2006.01); **B65H 5/02** (2006.01)

CPC (source: EP US)  
**B41F 21/00** (2013.01 - EP US)

Designated contracting state (EPC)  
DE ES FR GB

DOCDB simple family (publication)  
**EP 0714770 A1 19960605; EP 0714770 B1 19980617**; DE 4442982 A1 19960605; DE 4442982 C2 19971204; DE 59502588 D1 19980723; ES 2119288 T3 19981001; JP H08225177 A 19960903; US 5765679 A 19980616

DOCDB simple family (application)  
**EP 95117206 A 19951102**; DE 4442982 A 19941202; DE 59502588 T 19951102; ES 95117206 T 19951102; JP 31424495 A 19951201; US 56654995 A 19951204