

Title (en)  
DEVICE FOR FEEDING PAPER WEBS USED BY A MACHINE PRODUCING A PADDING-LIKE PACKAGING MATERIAL, AND MACHINE WITH SUCH A DEVICE

Title (de)  
ANORDNUNG ZUM ZUFÜHREN VON PAPIERBAHNEN FÜR EINE MASCHINE ZUR HERSTELLUNG VON POLSTERARTIGEM VERPACKUNGSMATERIAL UND MASCHINE MIT EINER DERARTIGEN ANORDNUNG

Title (fr)  
DISPOSITIF POUR AMENER DES BANDES DE PAPIER DESTINEES A UNE MACHINE SERVANT A LA PRODUCTION D'UN MATERIAU D'EMBALLAGE DU TYPE REMBOURRAGE, ET MACHINE POURVUE D'UN TEL DISPOSITIF

Publication  
**EP 1064147 B1 20050518 (DE)**

Application  
**EP 99930977 A 19990723**

Priority  
• CH 9900343 W 19990723  
• CH 163298 A 19980804  
• CH 233398 A 19981123

Abstract (en)  
[origin: WO0007808A1] The inventive device comprises a shaft (11) over which are mounted a supply reel (12) with a paper web (8) comprising a plurality of paper layers, a deflector reel (13) acting upon said paper web and a separation device (14) used for separating the paper layers. Said deflector reel (13) is mounted in such a way that it can move relative to the path followed by the paper web, in order to tense paper webs drawn from said supply reel (12). The separation device (14) comprises at least one first guiding means (17), which is mounted in such a way that it can move relatively to the path followed by the paper web, and a second guiding means (18), which is mounted in such a way that it can move relatively to the path followed by a paper layer, whereby paper layers drawn from the deflector reel (13) can be tensed. The inventive device advantageously guarantees an appropriate feeding of paper, at high speed, whereby production performance of said device is improved.

IPC 1-7  
**B31D 5/00**

IPC 8 full level  
**B31D 5/00** (2006.01)

CPC (source: EP)  
**B31D 5/0047** (2013.01); **B31D 2205/0023** (2013.01); **B31D 2205/0047** (2013.01)

Cited by  
DE102013015866B4; DE102013015866A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 0007808 A1 20000217**; AT E295777 T1 20050615; AU 4766799 A 20000228; DE 59912074 D1 20050623; EP 1064147 A1 20010103; EP 1064147 B1 20050518; ES 2241293 T3 20051016

DOCDB simple family (application)  
**CH 9900343 W 19990723**; AT 99930977 T 19990723; AU 4766799 A 19990723; DE 59912074 T 19990723; EP 99930977 A 19990723; ES 99930977 T 19990723