

Title (en)

Apparatus for transfer of strip-like material between an external and an internal medium of a machine

Title (de)

Vorrichtung zur Übertragung eines bahnförmigen Materials zwischen einem äusseren und einem inneren Medium einer Maschine

Title (fr)

Dispositif de transfert d'une matière en bande entre un milieu extérieur et un milieu intérieur à une machine

Publication

**EP 1588969 B1 20070725 (FR)**

Application

**EP 04405250 A 20040423**

Priority

EP 04405250 A 20040423

Abstract (en)

[origin: EP1588969A1] The device has a wall (7) in which a window (10) situated at an interface of outer and inner mediums (4, 6) is found. A strip-like material (2) is held in the outer medium (4) by a return roller which is arranged in a frame (20). The frame guides the strip-like material so that transfer of the material between the mediums is carried out by a progressive return during its passage across the window.

IPC 8 full level

**B65H 20/04** (2006.01); **B41F 13/04** (2006.01); **B41F 13/06** (2006.01)

CPC (source: EP)

**B41F 13/04** (2013.01); **B41F 13/06** (2013.01); **B65H 20/04** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1588969 A1 20051026**; **EP 1588969 B1 20070725**; AT E367991 T1 20070815; DE 602004007761 D1 20070906; DE 602004007761 T2 20080306; ES 2289468 T3 20080201

DOCDB simple family (application)

**EP 04405250 A 20040423**; AT 04405250 T 20040423; DE 602004007761 T 20040423; ES 04405250 T 20040423