

Title (en)

Device for diverting a stream of printed products transported in shingled formation

Title (de)

Einrichtung zum Umlenken von in einem Schuppenstrom zugeführten Druckprodukte

Title (fr)

Dispositif pour dévier un flot de produits imprimés transportés en formation imbriquée

Publication

EP 1375404 B1 20060531 (DE)

Application

EP 02405522 A 20020624

Priority

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Abstract (en)

[origin: EP1375404A1] The guide for shingled printed products has an input conveyor (4) to feed the documents (3) onto a main conveyor (5) with a conical guide (8). The documents slide up the face of the cone to the base which has a row of rollers freely (10) rotating about axes perpendicular to that of the cone. The rollers can be mounted on a removable ring at the rear of the cone.

IPC 8 full level

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CPC (source: EP)

B65H 27/00 (2013.01); **B65H 29/66** (2013.01); **B65H 2301/3411** (2013.01); **B65H 2301/34112** (2013.01); **B65H 2404/1315** (2013.01); **B65H 2404/54** (2013.01)

Cited by

NL1034705C2; DE102009000893B4; EP2055660A1; US7758043B2; WO2011066665A1; WO2010012609A3

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