

Title (en)

Device for collecting print products by insertion

Title (de)

Einrichtung zum einsteckweisen Sammeln von Druckprodukten

Title (fr)

Dispositif d'assemblage par insertion de produits imprimés

Publication

EP 1310444 B1 20050720 (DE)

Application

EP 01811077 A 20011108

Priority

EP 01811077 A 20011108

Abstract (en)

[origin: EP1310444A1] The device has receiving containers (6) coupled to conveying apparatus (4) to be moved in conveying direction. A feed station feeds the folded products into insertion openings of the receiving devices and a removal station removes it. Stationary opening device placed behind a deflection wheel, in conveying direction opens the folded products.

IPC 1-7

B65H 5/30

IPC 8 full level

B65H 5/30 (2006.01)

CPC (source: EP US)

B65H 5/30 (2013.01 - EP US); **B65H 39/055** (2013.01 - EP US); **B65H 2301/432** (2013.01 - EP US); **B65H 2403/51** (2013.01 - EP US); **B65H 2404/312** (2013.01 - EP US); **B65H 2406/3454** (2013.01 - EP US)

Cited by

CH706457A1; WO2016044959A1; EP1588971B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1310444 A1 20030514; EP 1310444 B1 20050720; AT E299831 T1 20050815; AU 2002301060 B2 20100128; DE 50106806 D1 20050825; DK 1310444 T3 20051031; NO 20025338 D0 20021107; NO 20025338 L 20030509; NO 323729 B1 20070702; US 2003085503 A1 20030508; US 6820870 B2 20041123

DOCDB simple family (application)

EP 01811077 A 20011108; AT 01811077 T 20011108; AU 2002301060 A 20020917; DE 50106806 T 20011108; DK 01811077 T 20011108; NO 20025338 A 20021107; US 28769902 A 20021105