

Title (en)

Apparatus for introducing material webs into feed paths of rotary printing machines

Title (de)

Einrichtung zum Einführen von Materialbahnen in Förderpfade von Rotationsdruckmaschinen

Title (fr)

Installation pour introduire des bandes de matériau dans des chemins d'alimentation de machines rotatives d'impression

Publication

EP 1172206 B1 20060426 (DE)

Application

EP 01115755 A 20010709

Priority

- DE 10033957 A 20000713
- DE 10117732 A 20010409

Abstract (en)

[origin: EP1172206A1] Arrangement for introducing a material strip (1) into conveying paths (22, 23) of a angle bar projection (34) of a rotary printing machine comprises a longitudinal cutting device (4) variably positioned in the projection, strip insertion devices (12, 13), and components for connecting the material strip to the strip insertion devices. An adjusting element (5) bridging the feed gap (15) to a counter roller (3) is also included. An Independent claim is also included for a rotary printing machine comprising an arrangement for introducing a material strip. Preferred Features: An insertion element (B) is held above the strip plane in the projection on a clamping device (6).

IPC 8 full level

B41F 13/03 (2006.01); **B41F 13/06** (2006.01); **B41F 13/56** (2006.01); **B41F 13/58** (2006.01); **B65H 20/16** (2006.01)

CPC (source: EP US)

B41F 13/03 (2013.01 - EP US); **B65H 2301/522** (2013.01 - EP US); **B65H 2801/21** (2013.01 - EP US); **Y10T 83/6489** (2015.04 - EP US); **Y10T 156/12** (2015.01 - EP US); **Y10T 156/133** (2015.01 - EP US)

Cited by

CN108996304A; EP2409922A1; FR2910375A1; EP1938972A1

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 1172206 A1 20020116; **EP 1172206 B1 20060426**; AT E324262 T1 20060515; DE 50109595 D1 20060601; JP 2002079648 A 20020319; US 2002024175 A1 20020228; US 6553881 B2 20030429

DOCDB simple family (application)

EP 01115755 A 20010709; AT 01115755 T 20010709; DE 50109595 T 20010709; JP 2001209649 A 20010710; US 90585401 A 20010713