

Title (en)

METHOD AND DEVICE FOR INSERTING A STRIP

Title (de)

VERFAHREN UND VORRICHTUNG ZUM EINZIEHEN EINER BAHN

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT L'INSERTION D'UNE BANDE

Publication

EP 1282512 A1 20030212 (DE)

Application

EP 01944903 A 20010505

Priority

- DE 0101710 W 20010505
- DE 10024013 A 20000516

Abstract (en)

[origin: WO0187606A1] Inserting strips of printing material in printing presses requires fast and reliable connection or detachment of the strip of printing material and the means of insertion. The invention relates to a strip of printing material comprising an insertion tip which interacts with a driving element located on the means of insertion. The insertion tip is introduced between two surfaces which incline towards each other and are assigned to the driving element and a cylinder which is likewise situated between the surfaces. Said insertion tip is then clamped in a non-positive fit with the driving element by means of an opposite relative movement of the insertion tip and the driving element when the cylinder is displaced.

IPC 1-7

B41F 13/03; F16B 2/16

IPC 8 full level

B41F 13/03 (2006.01)

CPC (source: EP)

B41F 13/03 (2013.01)

Citation (search report)

See references of WO 0187606A1

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)

WO 0187606 A1 20011122; AT E352417 T1 20070215; AU 6729201 A 20011126; DE 10024013 C1 20010927; DE 50111963 D1 20070315;
EP 1282512 A1 20030212; EP 1282512 B1 20070124

DOCDB simple family (application)

DE 0101710 W 20010505; AT 01944903 T 20010505; AU 6729201 A 20010505; DE 10024013 A 20000516; DE 50111963 T 20010505;
EP 01944903 A 20010505