

Title (en)

ADHESIVE DELIVERING HEAD FOR BINDING MACHINES AND MACHINE INCORPORATING THE HEAD

Title (de)

KLEBSTOFFABGABEKOPF IN EINER BINDEMASCHINE UND BINDEMASCHINE MIT DEM ABGABEKOPF

Title (fr)

TÊTE DE DISTRIBUTION DE COLLE DANS UNE MACHINE À RELIER ET MACHINE À RELIER AVEC CETTE TÊTE

Publication

EP 2629983 B1 20150211 (EN)

Application

EP 11793491 A 20111020

Priority

- IT VI20100285 A 20101020
- IB 2011054696 W 20111020

Abstract (en)

[origin: WO2012052959A1] An adhesive delivering head for a binding machine for binding blocks (B) of sheet elements (F), comprises a main frame (2) with a seat (3) for guiding a block (B) to be bound at its back (D), a substantially transverse slot (8) formed in a portion (9) of the seat (3) for distribution of a fluid or semi-fluid adhesive on the back (D) of the block to be bound; means (12) for controlled feeding of a predetermined amount of adhesive into the slot (8), which comprise a plurality of feeding elements (13) in fluid communication with the slot (8) and evenly distributed therealong for spreading the adhesive in said distribution portion (9) in a substantially uniform manner

IPC 8 full level

B42C 9/00 (2006.01)

CPC (source: EP)

B05C 5/0204 (2013.01); **B05C 5/0266** (2013.01); **B42C 9/0006** (2013.01)

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EP3546070A1; US11071997B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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