

Title (en)

Gluing device for the application of an adhesive on to the back or bordering areas of a conveyed book block

Title (de)

Leimwerk zum Auftragen eines Klebstoffes auf den Rücken oder angrenzende Bereiche eines vorbeigefürten Buchblockes.

Title (fr)

Dispositif pour appliquer un adhésif sur le dos ou des zones avoisinant le dos d'un bloc de livre en défilement

Publication

EP 1084864 B1 20031112 (DE)

Application

EP 99810832 A 19990917

Priority

EP 99810832 A 19990917

Abstract (en)

[origin: EP1084864A1] The machine (1) has a trough (3) for adhesive (2), in which at least one application roller (5,6) projects, to transfer the adhesive to the back of a book block (4). There is an approaching area near the book block and a separation area (13) for the adhesive. An acute angled separation wedge (14) is arranged behind the application roller between the approaching and separation areas and the conveying plane (7) of the book block backs.

IPC 1-7

B42C 9/00

IPC 8 full level

B05C 1/02 (2006.01); **B05C 11/04** (2006.01); **B05D 1/28** (2006.01); **B42C 9/00** (2006.01)

CPC (source: EP US)

B42C 9/0012 (2013.01 - EP US)

Cited by

CN103796842A; EP1872964A1; US7959394B2; WO2022040825A1

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EP 1084864 A1 20010321; **EP 1084864 B1 20031112**; DE 59907727 D1 20031218; JP 2001138663 A 20010522; JP 4791624 B2 20111012; US 6503040 B1 20030107

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