

Title (en)
ADHESIVE APPLICATION STATION FOR PRINTED PRODUCTS

Title (de)
KLEBERAUFTRAGSSTATION FÜR DRUCKERZEUGNISSE

Title (fr)
STATION D'APPLICATION D'ADHESIF POUR PRODUITS D'IMPRIMERIE

Publication
EP 1156931 B1 20030115 (DE)

Application
EP 00904782 A 20000225

Priority

- EP 00904782 A 20000225
- CH 0000105 W 20000225
- EP 99810173 A 19990301

Abstract (en)
[origin: EP1033262A1] The adhesive-applicator unit incorporates an applicator-head (12) for the adhesive and a slide surface (16) for the printed products (10). A thrust piece (22,28) for the printed products is situated on each side of the slide surface. A slot-shaped nozzle for the adhesive extends over the entire width of the slide surface. An adhesive-accumulator is in the form of a pressure compartment. At least one side thrust piece (22,26,32) inside a narrow tolerance range of different thicknesses for the stacked printed products is in the form of side guide surfaces. A movable thrust piece (26,32) always covers the outlet slit (20) of the slot-shaped nozzle.

IPC 1-7
B42C 9/00

IPC 8 full level
B42C 9/00 (2006.01)

CPC (source: EP US)
B05C 5/0266 (2013.01 - EP US); **B42C 9/0006** (2013.01 - EP US); **Y10S 156/908** (2013.01 - EP US); **Y10T 156/1744** (2015.01 - EP US); **Y10T 156/1798** (2015.01 - EP US)

Cited by
US6960261B2; EP1743777A1

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