

Title (en)  
Glue applicator for bookbinding machines

Title (de)  
Klebstoffauftragvorrichtung für Buchbindemaschinen

Title (fr)  
Applicateur de colle pour machine à relier

Publication  
**EP 1876031 B1 20120208 (EN)**

Application  
**EP 06425464 A 20060705**

Priority  
EP 06425464 A 20060705

Abstract (en)  
[origin: EP1876031A1] This is a new glue applicator for bookbinding machines comprising one or more tank(s) of glue with a base for connecting it to the bookbinding machine, one or more delivery cylinder(s) with on/off mechanisms for controlling the flow of glue, one or more pair(s) of guides for the volume being bound, installed on the delivery cylinders, and two or more components for applying the glue. There is a glue flow on/off mechanism on or in each of said delivery cylinders. The components for applying the glue preferably consist of a slot in the top of a delivery cylinder and holes or openings (nozzles) in the vertical side of each guide facing the opposite guide.

IPC 8 full level  
**B42C 9/00** (2006.01)

CPC (source: EP)  
**B42C 9/0012** (2013.01)

Cited by  
EP2832556A1; CN102815109A; CN102933399A; US2015023766A1; US9701149B2; WO2011117676A1

Designated contracting state (EPC)  
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**EP 1876031 A1 20080109; EP 1876031 B1 20120208**; AT E544612 T1 20120215; ES 2382317 T3 20120607

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