

Title (en)
Device for applying a book cover

Title (de)
Vorrichtung zum Anlegen eines Umschlags

Title (fr)
Dispositif de pose d'une couverture de livre

Publication
EP 2191977 A2 20100602 (DE)

Application
EP 09173863 A 20091023

Priority
DE 102008059079 A 20081126

Abstract (en)
The device (20.1) has a printing element (28) moved in a vertical direction and provided with a horizontal printing surface. The printing element comprises a needle that projects from the printing surface. The needle is arranged at a right-angle on the printing surface that comprises a recess for retaining the needle. The needle is connected with the printing element at a lower end, and an upper end of the needle comprises a tip that is raised opposite to the printing surface. An independent claim is also included for a method for applying cover on a book block.

Abstract (de)
Die Erfindung betrifft eine Vorrichtung (20.1) zum Anlegen eines Umschlags (101) an einen bewegten Buchblock (100), mit einem in einer vertikalen Richtung (a) bewegbaren Andrückelement (28) mit einer im Wesentlichen horizontalen Andrückfläche (24). Das Andrückelement (28) besitzt zur Fixierung des Umschlags (101) erfindungsgemäß ein nadelförmiges Element (25), welches aus der Andrückfläche (24) hervorsteht.

IPC 8 full level
B42C 11/02 (2006.01); **B42C 11/04** (2006.01); **B42C 19/08** (2006.01)

CPC (source: EP)
B42C 11/02 (2013.01); **B42C 11/04** (2013.01)

Citation (applicant)
• DE 202005007012 U1 20050804 - KOLBUS GMBH & CO KG [DE]
• DE 3340859 C2 19940728 - KOLBUS GMBH & CO KG [DE]

Cited by
CN103660672A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
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