

Title (en)

Transverse device and method for securing back linings

Title (de)

Querfälzelaggregat und Verfahren zum Anbringen eines Fälzels damit

Title (fr)

Dispositif transversale et procédé pour adhérer le papier garniture

Publication

EP 2275278 A3 20120606 (DE)

Application

EP 10007192 A 20100712

Priority

DE 102009033530 A 20090710

Abstract (en)

[origin: EP2275278A2] The lining unit (30) has a feeder i.e. driven roller, retracting a material web (25) transverse to a running direction of a book block. A cutting table (7) prefabricates the material web. A pivoting device (9) transfers lining strips to a lining transport unit (3), and is provided with a rotational axis and an upper vacuum table. The transport unit places the prefabricated material web in the running direction of the book block. The transport unit has a lower vacuum table and a perforated transport flat belt, which is driven synchronous to the book block. An independent claim is also included for a method for attaching a lining at a spine of a book block.

IPC 8 full level

B42C 9/02 (2006.01); **B42C 11/04** (2006.01)

CPC (source: EP)

B42C 9/02 (2013.01)

Citation (search report)

- [XAI] DE 1786258 B1 19720427 - WALTER SIGLOCH GROSSBUCHBINDEREI [DE]
- [XA] DE 1871629 U 19630509 - MGD MASCHINENFABRIK FUER GRAPH [DE]
- [XA] EP 1344655 A2 20030917 - RATHERT HORST [DE]
- [A] DE 19714598 A1 19981015 - KOLBUS GMBH & CO KG [DE]
- [A] GB 385520 A 19321229 - TW & CB SHERIDAN CO
- [A] GB 629003 A 19490908 - JOHN THOMAS AULD
- [A] EP 1894739 A1 20080305 - MUELLER MARTINI HOLDING AG [CH]

Designated contracting state (EPC)

AL 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)

BA ME RS

DOCDB simple family (publication)

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