

Title (en)

Glueing device for a book block having an adjustable doctor blade

Title (de)

Leimwerk für Buchblocks mit verstellbarer Rakel

Title (fr)

Dipositif d'encollage d'un bloc de livre avec racle ajustable

Publication

EP 1872964 B1 20110720 (DE)

Application

EP 06405282 A 20060630

Priority

EP 06405282 A 20060630

Abstract (en)

[origin: EP1872964A1] The unit (1) has an actuating unit (10) such as lever apparatus, connected with a cam disc (14) in a form-fit manner, where the cam disc is connected with a motor (2) in a driven manner. The actuating unit comprises two guide rolls (11, 12), where one of the guide rolls lies on a radial cam, and another guide roll lies on a complementary radial cam. The radial cams comprise an inlet section and an operating section in a rolling direction, and the guide rolls lie at an outer curve of the two radial cams.

IPC 8 full level

B42C 9/00 (2006.01)

CPC (source: EP US)

B42C 9/0031 (2013.01 - EP US); **Y10S 412/90** (2013.01 - EP); **Y10S 412/901** (2013.01 - EP)

Cited by

CN114312096A; CN103568489A; CN103796842A; DE202008006314U1

Designated contracting state (EPC)

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EP 1872964 A1 20080102; **EP 1872964 B1 20110720**; AT E516966 T1 20110815; JP 2008012913 A 20080124; JP 5063188 B2 20121031; US 2008003080 A1 20080103; US 7959394 B2 20110614

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EP 06405282 A 20060630; AT 06405282 T 20060630; JP 2007141480 A 20070529; US 82371807 A 20070628