

Title (en)
Clamp for book block transport system

Title (de)
Klammer für Buchblocktransportsystem

Title (fr)
Pince pour système de transport de blocs de livre

Publication
EP 2163395 B1 20171025 (DE)

Application
EP 09169463 A 20090904

Priority
DE 102008047192 A 20080915

Abstract (en)
[origin: EP2163395A2] The clamp (2) has rear and front clamping elements (6, 7) comprising partial clamping elements (6', 6''), where the partial clamping elements are telescopically connected together by guides (8-10) in an extending manner. Round rods are attached to the partial clamping elements, which comprise holes. One of the partial clamping elements comprises ribs, which are formed complementary to openings at another partial clamping element. The clamp is provided with a drive, and book blocks are driven on a track by different processing stations. The clamp is driven by a servo motor. An independent claim is also included for a method for adjusting clamps in a format of book blocks to be clamped.

IPC 8 full level
B42C 19/08 (2006.01); **B42C 11/00** (2006.01); **B65H 29/04** (2006.01)

CPC (source: EP)
B42C 19/08 (2013.01)

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

DOCDB simple family (publication)
EP 2163395 A2 20100317; EP 2163395 A3 20130821; EP 2163395 B1 20171025; DE 102008047192 A1 20100415

DOCDB simple family (application)
EP 09169463 A 20090904; DE 102008047192 A 20080915