

Title (en)
Method for making book blocks

Title (de)
Verfahren für das Herstellen von Buchblöcken

Title (fr)
Méthode pour la fabrication des blocs de livres

Publication
EP 0832758 A3 19980819 (DE)

Application
EP 97810652 A 19970915

Priority
CH 233196 A 19960925

Abstract (en)
[origin: EP0832758A2] The method involves feeding printed sheets (3) into a stitching unit which has at least one stitcher with a first (5) and second (6) driven sewing needle to form two seams on the spine of the inner book. A saddle-type, clocked, driven stitching table contains an outlet of a gas pipe (18) connected to a pressure source, and directed at a section of the binding thread forming an open loop (21), and at the track along which the second sewing needle moves. Two guide pieces (23) form a guide and are on both sides of a plane formed through the stitching needles.

IPC 1-7
B42B 2/04

IPC 8 full level
B42B 2/04 (2006.01); **B42B 2/02** (2006.01)

CPC (source: EP US)
B42B 2/04 (2013.01 - EP US)

Citation (search report)

- [AD] EP 0295220 A1 19881214 - MECCATEC SPA [IT]
- [A] GB 1088690 A 19671025 - SINGER CO

Cited by
EP2524813A1; EP3482966A1; EP1847402A1; CN110331524A; EP2011664A1; IT202100004490A1; EP2650420A1; US7870828B2; JP2009012476A; US10807402B2; WO2022179800A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0832758 A2 19980401; EP 0832758 A3 19980819; EP 0832758 B1 20010718; AT E203210 T1 20010815; DE 59704064 D1 20010823; ES 2161428 T3 20011201; JP 3944284 B2 20070711; JP H10129145 A 19980519; US 5887532 A 19990330

DOCDB simple family (application)
EP 97810652 A 19970915; AT 97810652 T 19970915; DE 59704064 T 19970915; ES 97810652 T 19970915; JP 25702097 A 19970922; US 96873497 A 19970822