

Title (en)

APPARATUS AND METHOD OF BINDING A BOOK.

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BUCHBINDEN.

Title (fr)

APPAREIL ET PROCEDE DE RELIURE D'UN LIVRE.

Publication

EP 0471788 B1 19950823 (EN)

Application

EP 90908754 A 19900503

Priority

- US 9002466 W 19900503
- US 35004189 A 19890510

Abstract (en)

[origin: EP0654360A2] Apparatus and method for binding a plurality of sheets arranged in a stack (36) utilizing a binding tape (32) is disclosed. Control means is provided for controlling the relative positions of the stack support means (44,46,104,76,84) and the platen means (112,114) to that the spine and cover seals can be formed. The control means includes measuring means (58,60) for measuring the thickness of the stack (36) to be bound and means for adjusting the spacing between the two support means (108,110,111,113;152) of the tape positioner means when the tape positioner means is in a tape load mode based upon the measured thickness. The tape positioner means accommodates one of the predetermined tape widths and fully supports the tape (32) during the tape load mode. <IMAGE>

IPC 1-7

B42C 9/00; **B42B 2/00**

IPC 8 full level

B42C 9/02 (2006.01); **B42C 9/00** (2006.01)

CPC (source: EP)

B42C 9/0056 (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 9013436 A1 19901115; AT E126758 T1 19950915; DE 69021876 D1 19950928; DE 69021876 T2 19960328; DE 69031634 D1 19971127; DE 69031634 T2 19980326; EP 0471788 A1 19920226; EP 0471788 A4 19920520; EP 0471788 B1 19950823; EP 0654360 A2 19950524; EP 0654360 A3 19950719; EP 0654360 B1 19971022; JP 3145700 B2 20010312; JP H04505296 A 19920917

DOCDB simple family (application)

US 9002466 W 19900503; AT 90908754 T 19900503; DE 69021876 T 19900503; DE 69031634 T 19900503; EP 90908754 A 19900503; EP 95200210 A 19900503; JP 50816990 A 19900503