

Title (en)

BINDING DEVICE

Publication

EP 0199163 B1 19900103 (DE)

Application

EP 86104622 A 19860404

Priority

DE 8511499 U 19850418

Abstract (en)

[origin: US4674932A] Binding equipment is disclosed which binds loose sheets in covers which have thermoplastic adhesive at their backs to bind the sheets when such adhesive is heated. The equipment has two mutually spaced and parallel support walls to support the loose sheets within the covers. One of the walls is fixed and the other is movable within the frame supporting the walls. A support for the back of the cover is provided underneath the movable wall. This support is provided with a heater to activate the thermoplastic adhesive. The carriage mounting the movable wall moves along a displacement plane which slants upwards towards the fixed support wall.

IPC 1-7

B42C 9/00

IPC 8 full level

B42C 9/00 (2006.01)

CPC (source: EP US)

B42C 9/00 (2013.01 - EP US); **Y10S 412/90** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

US 4674932 A 19870623; AT E49158 T1 19900115; DE 3667940 D1 19900208; DE 8511499 U1 19850829; EP 0199163 A2 19861029; EP 0199163 A3 19871119; EP 0199163 B1 19900103

DOCDB simple family (application)

US 85054486 A 19860411; AT 86104622 T 19860404; DE 3667940 T 19860404; DE 8511499 U 19850418; EP 86104622 A 19860404