

Title (en)

Device for binding sheets by heating

Title (de)

Gerät zum Binden von Blättern durch Erwärmen

Title (fr)

Dispositif pour relier des feuilles par chauffage

Publication

EP 0839671 B1 20011128 (DE)

Application

EP 96810673 A 19961007

Priority

EP 96810673 A 19961007

Abstract (en)

[origin: EP0839671A1] The heating system used to produce binding between sheets of material has a strip heating element 20 that is in series with a switch 11 and a heater current switch 31. A temperature sensor 26 is coupled to a comparator 34 and when the temperature reaches a set value the power switch is reset. After a defined period the power is connected.

IPC 1-7

B42C 9/00

IPC 8 full level

B42C 9/00 (2006.01)

CPC (source: EP US)

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EP 96810673 A 19961007; DE 59608325 T 19961007; US 94428597 A 19971006