

Title (en)

Adhesive applying device for a binding machine

Title (de)

Leimwerk für klebebindemaschinen

Title (fr)

Dispositif pour appliquer un adhésif dans une machine à relier

Publication

EP 0587026 B1 19960410 (DE)

Application

EP 93113930 A 19930831

Priority

DE 9212100 U 19920908

Abstract (en)

[origin: EP0587026A2] The invention relates to the problem of perfecting the sealing and driving of gluing rollers (8) which dip into glue tanks (9). To this end, one half (2a) of a magnetic clutch consisting of two discs is located on a drive shaft outside the glue tank (9) and the other half (4a) of the magnetic clutch is located on the gluing roller (8) mounted in the glue tank (9). The two halves (4a) of the magnetic clutch are coaxially located opposite each other on the two sides of a tank wall (16), an air gap (14) relative to the tank wall (16) being preserved in each case. The mutually facing end surfaces of the magnetic clutch halves (4a) are magnetised. The outer magnetic clutch half (4a) can be adjusted to switch off or attenuate the magnetic field. <IMAGE>

IPC 1-7

B42C 9/00

IPC 8 full level

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CPC (source: EP)

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Cited by

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