

Title (en)

Apparatus for the movement of perforating needles

Title (de)

Einrichtung zum Bewegen von Punktarnadeln

Title (fr)

Appareil pour mettre en mouvement des aiguilles de perforation

Publication

EP 0734989 B1 20020109 (DE)

Application

EP 96104322 A 19960319

Priority

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Abstract (en)

[origin: US5860342A] Point needles in a conveying cylinder of a rotary press are caused to follow a curve course which securely fastens a web to the cylinder while eliminating transport damage to the printed products as well as reducing paper waste. The needle tips of the point needles are moved along their path by the superimpositioning of two pivot movements, one of which is accomplished by a point holder arm and the second of which is accomplished by a rocker. The two cooperate to form a level four member swivel joint.

IPC 1-7

B65H 45/16; **B41F 13/62**

IPC 8 full level

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CPC (source: EP US)

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