

Title (en)

Covering device with a variable length for a printing machine

Title (de)

In ihrer Länge veränderbare Abdeckvorrichtung für eine Druckmaschine

Title (fr)

Dispositif de recouvrement à longueur variable pour une machine à imprimer

Publication

EP 0699609 A3 19970129 (DE)

Application

EP 95111645 A 19950725

Priority

DE 4428527 A 19940812

Abstract (en)

[origin: EP0699609A2] The straight cover elements (7) between the edges of the feed channel (2) and their end connections (8, 9) are bent from a single piece of wire as against the far ends of the elements which are joined to one another by bend (10) or loop, using round-wire throughout. The end bends or loops lie in a plane at right angles to the straight elements. The elements can be made from turns of wire laid along the feed channel line to enclose a hollow, so all bends and loops enclose their respective guide bars (6) in a system which resembles a spiral spring set at variable torsion over the channel below.

IPC 1-7

B65H 11/00

IPC 8 full level

B41F 21/00 (2006.01); **B65H 11/00** (2006.01)

CPC (source: EP)

B41F 21/00 (2013.01); **B65H 11/00** (2013.01); **B65H 2511/11** (2013.01)

Citation (search report)

- [A] DE 8915330 U1 19900621
- [A] EP 0564853 A1 19931013 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] DE 4240660 C1 19940210 - ROLAND MAN DRUCKMASCH [DE]

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

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EP 0699609 A2 19960306; **EP 0699609 A3 19970129**; **EP 0699609 B1 19990506**; AT E179672 T1 19990515; DE 4428527 C1 19951130; DE 59505826 D1 19990610

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