

Title (en)

Reciprocating applicator roller in an inking unit on a printing press.

Title (de)

Changerende Auftragswalze eines Farbwerks einer Druckmaschine.

Title (fr)

Rouleau applicateur à mouvement de va-et-vient dans un dispositif d'encre de machine d'impression.

Publication

EP 0422625 B1 19940921 (DE)

Application

EP 90119447 A 19901010

Priority

DE 3934070 A 19891012

Abstract (en)

[origin: WO9105662A1] The invention relates to a changeable inking roll for the inking system of a printing machine. The roll sleeve (4) can be rotated and displaced axially relative to the roll shaft (2). When the roll sleeve (4) moves axially, it strikes against set collars (3) which are fastened in a continuously adjustable manner to the roll shaft. Distributing surfaces (8-9) are formed between the roll sleeve (4) and the set collars (3) so that in this arrangement the set rings (3), together with the rotatably mounted roll shaft (2), are entrained in rotation in synchronization with the roll sleeve (4).

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IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

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