

Title (en)

Turner bar unit of a roller printing press

Title (de)

Wendestangeneinheit einer Rollendruckmaschine

Title (fr)

Unité de barres de retournement d'une presse à rouleaux

Publication

EP 2030929 A2 20090304 (DE)

Application

EP 08015092 A 20080827

Priority

DE 102007040678 A 20070829

Abstract (en)

The unit has a turning bar (12) supported at a linear guide (11) in a translationally movable manner and loaded with blowing air. The linear guide is flown by the blowing air in such a manner that the blowing air of the turning bar is supplied over the linear guide. The turning bar is supported at a guide slide (14) in a pivotable manner by using a hinge. A toothed belt drive (20) has a toothed belt (22) for driving the guide slide and the turning bar, and for sealing the linear guide inwardly and outwardly. The toothed belt is guided in a groove (23) of the linear guide.

Abstract (de)

Die Erfindung betrifft eine Wendestangeneinheit (10) einer Rollendruckmaschine, mit mindestens einer Wendestange (12), die an einer Linearführung (11) translatorisch verfahrbar gelagert und die mit Blasluft beaufschlagbar ist. Erfindungsgemäß ist die Linearführung (11) von Blasluft derart durchströmt, dass die Blasluft der jeweiligen Wendestange (12) über die Linearführung (11) zuführbar ist.

IPC 8 full level

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CPC (source: EP US)

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