

Title (en)

Method for adjusting a roller in a printing machine

Title (de)

Verfahren zum Einstellen einer Walze einer Druckmaschine

Title (fr)

Procédé pour régler un rouleau d'une machine à imprimer

Publication

EP 1407882 B1 20050413 (DE)

Application

EP 03104185 A 20001216

Priority

- DE 19963944 A 19991231
- EP 00991086 A 20001216

Abstract (en)

[origin: US2003089254A1] The invention relates to an adjustable bearing arrangement for remote-controlled adjustment of an inking roller or a dampening roller in relation to another roller. This is achieved by fixing the axes or journals of the roller which is to be adjusted to a receiving element for said axes or journals and by transferring a pre-settable adjusting force from one roller to the other roller. In the adjustment position, the receiving elements of the axes or journals are locked in such a way that it is temporarily impossible for the roller thus adjusted to move in the direction of adjustment or in a direction opposite thereto.

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IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

- EP 1029672 A1 20000823 - HEIDELBERGER DRUCKMASCH AG [DE]
- DE 10001582 A1 20000824 - HEIDELBERGER DRUCKMASCH AG [DE]
- GB 1213935 A 19701125 - ALBERT SCHNELLPRESSEN [DE]

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