

Title (en)

Impression cylinder of a rotary web printing machine

Title (de)

Druckwerkszylinder einer Rollenrotationsdruckmaschine

Title (fr)

Cylindre d'impression d'une machine d'impression rotative

Publication

EP 0683043 B1 19980520 (DE)

Application

EP 95106293 A 19950427

Priority

DE 4415340 A 19940502

Abstract (en)

[origin: JPH07299896A] PURPOSE: To enhance printing quality by connecting a ring to a journal to fix the same at the replacement of a sleeve. CONSTITUTION: When a sleeve-shaped rubber blanket is replaced, that is, when a bearing 10 is released, an eccentrically formed ring 12 becomes a state not rotated with respect to a blanket cylinder 1. Further, the rotation of the blanket cylinder 1 is prevented by the drive device connected to a journal 3. Further, the drive device is connected to the journal 3 and the blanket cylinder 1 is supported in a state floated in the air in the released bearing 10 by the device so as to keep equilibrium. The rubber blanket 31 replaceable in a released journal 2 is shown by a chain line. After the replacement of the rubber blanket 31 is completed, sliders 7, 8 are moved.

IPC 1-7

B41F 13/28

IPC 8 full level

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CPC (source: EP US)

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