

Title (en)

Device for fixing and tensioning a blanket on a cylinder of a printing machine.

Title (de)

Einrichtung zum Befestigen und Spannen eines Drucktuches auf einem Zylinder einer Druckmaschine.

Title (fr)

Dispositif pour fixer et tendre un blanchet sur un cylindre d'une machine à imprimer.

Publication

**EP 0529446 B1 19951206 (DE)**

Application

**EP 92113947 A 19920817**

Priority

DE 4127714 A 19910822

Abstract (en)

[origin: EP0529446A1] In a device for fixing and tensioning a blanket on a cylinder of a printing machine, the rubber blanket is to be held while it is mounted, and a long end of the rubber blanket is then to be tensioned with little effort. <??>According to the invention, this is achieved in that there is a rack (27) which can be actuated by a straining screw (21) and is operatively connected via an intermediate gear wheel (11) to teeth on the circumference of the tensioning shaft (3), and in that a retaining device is provided for the beginning of the blanket, which retaining device can be actuated via the intermediate gear wheel by means of a cam disc (16) and a ram (41). <??>The device can be actuated with little effort. Due to the long tensioning path of the ends of the rubber blanket, the beginning of the blanket can be readjusted once or several times following wear phenomena and the like. <IMAGE>

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**EP 0529446 A1 19930303**; **EP 0529446 B1 19951206**; DE 4127714 A1 19930225; DE 4127714 C2 19930805; DE 59204571 D1 19960118; JP H05220935 A 19930831; US 5315931 A 19940531

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