

Title (en)

Ink feed device for a printing press

Title (de)

Farbversorgungsvorrichtung für eine Druckmaschine

Title (fr)

Dispositif d'alimentation d'encre pour une imprimante

Publication

**EP 1878919 B1 20091028 (DE)**

Application

**EP 07012350 A 20070625**

Priority

DE 102006032650 A 20060713

Abstract (en)

[origin: DE102006032650B3] The device (10) has a cylinder driving mechanism (14) for driving a piston rod of a piston pump (12). The cylinder driving mechanism includes a set of cylinder chambers which are separated from one another, where each chamber has a driving piston that is acted upon with hydraulic or pneumatic pressure. The cylinder driving mechanism comprises a tandem cylinder. The piston pump and the cylinder driving mechanism are disposed above one another in the form of a vertical column.

IPC 8 full level

**F04B 9/105** (2006.01); **B41F 31/02** (2006.01); **B41F 31/08** (2006.01); **F04B 9/02** (2006.01)

CPC (source: EP US)

**B41F 31/02** (2013.01 - EP US); **B41F 31/08** (2013.01 - EP US); **F04B 9/105** (2013.01 - EP US); **F04B 9/125** (2013.01 - EP US); **B41P 2251/10** (2013.01 - EP US)

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