

Title (en)
Rotary printing machine comprising pivotally supported blanket cylinders

Title (de)
Rotationsdruckmaschine mit abschwenkbaren Gummituchzylindern

Title (fr)
Machine à imprimer rotative comprenant des cylindres porte-blanchets montés pivotant

Publication
EP 0741013 A3 19970521 (DE)

Application
EP 96810250 A 19960419

Priority
DE 19516653 A 19950505

Abstract (en)
[origin: EP0741013A2] The printing machine incorporates rubber-to-rubber printing units (11-14), which are mounted above one another. The rollers (2, 4) of at least one printing unit can be swung sideways, on pivoting levers, over a distance which leaves a central space (23) which gives access to personnel. The printing units (11-14) of the installation, which are mounted one above the other, are arranged either in a V-configuration or in an inverted V-configuration. A guide roller (41) for the paper is mounted centrally to the rollers (2, 4). A second guide roller is mounted at the paper outlet side. When swung sideways the rollers (2, 4) lie clear of the guide rollers and the paper run.

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CPC (source: EP US)
B41F 7/12 (2013.01 - EP US)

Citation (search report)
• [Y] DE 2234089 A1 19740117 - HINNIGER AUTOMATIC DRUCKMASCH
• [Y] US 4960049 A 19901002 - MIMURA TAKASHI [JP], et al
• [A] JP H03189153 A 19910819 - MITSUBISHI HEAVY IND LTD
• [PA] WO 9524314 A1 19950914 - KOENIG & BAUER AG [DE], et al

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US7156018B2

Designated contracting state (EPC)
BE CH DE ES FI FR GB IT LI NL SE

DOCDB simple family (publication)
DE 19516653 C1 19960919; DE 59601207 D1 19990311; EP 0741013 A2 19961106; EP 0741013 A3 19970521; EP 0741013 B1 19990127; ES 2128152 T3 19990501; US 5816157 A 19981006

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