

Title (en)

Rotary press for applying a pattern on a web like substrate

Title (de)

Rotationspresse zum Anbringen von Bildern auf einem Substrat

Title (fr)

Presse rotative pour déposer des motifs sur un substrat en bande

Publication

EP 1393904 B1 20070620 (FR)

Application

EP 03017466 A 20030801

Priority

CH 14192002 A 20020819

Abstract (en)

[origin: EP1393904A2] The press has a working cylinder (2) bearing embossing plates (16) of patterns of a material to be laid on a strip (14). An anvil cylinder (4) with a periphery is placed such that peripheries are in opposition and spaced apart. A prestress application assembly operates to exert a defined prestress between the two cylinders. Cone-shaped surfaces of contacts adjust a space (13) between the cylinders.

IPC 8 full level

B21D 33/00 (2006.01); **B41F 19/06** (2006.01); **B26D 7/26** (2006.01); **B29C 59/04** (2006.01); **B30B 3/00** (2006.01); **B30B 3/02** (2006.01); **B30B 15/34** (2006.01)

CPC (source: EP KR US)

B26D 7/2628 (2013.01 - EP US); **B26D 7/265** (2013.01 - EP US); **B30B 3/02** (2013.01 - KR)

Cited by

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