

Title (en)

Impression device for realising perforations or die-cuts on sheet printing presses

Title (de)

Gegendruckvorrichtung für die Durchführung von Perforationen und/oder Stanzungen an Offset-Bogenmaschinen

Title (fr)

Dispositif d'impression pour réaliser des perforations et/ou des découpages pour des machines d'impression de feuilles offset

Publication

EP 0739731 B1 20011107 (DE)

Application

EP 95810445 A 19950706

Priority

- EP 95810445 A 19950706
- EP 95810275 A 19950425

Abstract (en)

[origin: EP0739731A1] The device uses a foil (4) of e.g. Cr steel wrapped around a rubber-coated cylinder (3) between the platen (1) and pressure roller (2). The foil carries two bumps riveted (14) or adhesively bonded to opposite sides, enabling it to be stretched by a tensioning device (16). An underlay (15) e.g. 1.65 mm thick on a 0.3 mm foil makes up the overall thickness to the 1.95 mm of the standard rubber coating commonly used for the same purpose.

IPC 1-7

B41G 7/00

IPC 8 full level

B41G 7/00 (2006.01)

CPC (source: EP)

B41G 7/00 (2013.01)

Cited by

DE10151026B4; US6050927A; US5918542A; DE102007026409A1; US6460441B1; WO9853966A1; WO2011141041A1

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