

Title (en)  
Flexible pad-printing machine.

Title (de)  
Flexible Tampondruckmaschine.

Title (fr)  
Machine de tampographie flexible.

Publication  
**EP 0379447 A1 19900725 (FR)**

Application  
**EP 90420011 A 19900108**

Priority  
FR 8900778 A 19890120

Abstract (en)  
A flexible pad-printing machine comprises a movable magazine (2) of printing plates arranged in matrix form. A carriage (12) movable in a direction perpendicular to that of the magazine (2) carries, on the one hand, an ink-transfer pad (15) and, on the other hand, an inking device (17). The cleaning of the printing plates during the change of the type of product is carried out automatically by means of cleaning nozzles (18, 19). <IMAGE>

Abstract (fr)  
Une machine de tampographie flexible comporte un magasin (2) mobile de clichés disposés en matrice. Un chariot (12) mobile suivant une direction perpendiculaire à celle du magasin (2) porte d'une part un tampon (15) de transfert d'encre et d'autre part un dispositif encreur (17). Le nettoyage des clichés lors du changement de variante de produit est réalisé automatiquement par des buses de nettoyage (18,19).

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**B41F 17/00**

IPC 8 full level  
**B41F 17/00** (2006.01)

CPC (source: EP)  
**B41F 17/001** (2013.01)

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• [X] DE 3412497 A1 19851024 - TC DRUCKMASCHINEN GMBH [DE]  
• [X] DE 8704867 U1 19870521  
• [A] DE 8528619 U1 19851219  
• [A] DE 3326453 A1 19840202 - CINIGLIO A J  
• [A] DE 3522500 A1 19870102 - AUTEC GES FUER HANDHABUNGSSYST [DE]

Cited by  
DE102008046487A1; DE102008029299A1; DE102008029300A1; CN100382962C; EP0826498A3; EP2628594A1; CN108556468A; DE102008029299B4; DE102005060550A1; EP0718098A3; DE102008029300B4; EP0826496A3; US7658146B2; WO2004113075A1; US8904928B2; US8677897B2; US10556421B2; US11559979B2

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