

Title (en)

Device for feeding a printing plate to the plate cylinder of a printing machine

Title (de)

Vorrichtung zum Zuführen einer Druckplatte zu einem Plattenzylinder einer Druckmaschine

Title (fr)

Dispositif pour amener une plaque d'impression à un cylindre porte-plaque d'une machine à imprimer

Publication

EP 1155836 A1 20011121 (DE)

Application

EP 00810430 A 20000517

Priority

EP 00810430 A 20000517

Abstract (en)

The printing machine (1) is associated with a number of interchangeable format inserts (9,9") which can be inserted selectively into the printer and in which the plate cylinder (2,2') is mounted with a diameter corresponding to the selected format. The supply device (16) has a number of settings corresponding to the number of inserts so that the change position can be determined for the right insert. The printer has a sensor for detecting the relevant format insert and an operating member to automatically select the right setting in response to the detection signal of the sensor.

Abstract (de)

Eine Vorrichtung (16) zum Zuführen einer Druckplatte (13) zu einem Plattenzylinder (12) einer Druckmaschine (1) in eine Wechsellposition wird erfindungsgemäß derart ausgebildet, daß sie für auswechselbare Formateinschübe (9) der Druckmaschine (1) jeweils die zutreffende Wechsellposition einstellt (Fig. 1). <IMAGE>

IPC 1-7

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IPC 8 full level

B41F 13/24 (2006.01); **B41F 27/12** (2006.01)

CPC (source: EP US)

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Citation (search report)

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EP 1155836 A1 20011121; **EP 1155836 B1 20030924**; AT E250502 T1 20031015; DE 50003830 D1 20031030; ES 2207481 T3 20040601; JP 2002019078 A 20020122; JP 5036937 B2 20120926; US 2002020319 A1 20020221; US 6484639 B2 20021126

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