Title (en)

Device for calibrating the printing plate cylinder for a flexographic printing machine

Title (de)

Vorrichtung zum Kalibrieren des Plattenzylinders einer Flexodruckmaschine

Title (fr)

Dispositif pour calibrer le cylindre de plaque d'une presse flexographique

Publication

EP 1295721 A1 20030326 (EN)

Application

EP 01830602 A 20010925

Priority

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Abstract (en)

A device for calibrating printing plate cylinders, particularly for a flexographic printing machine, which comprises a supporting frame (11) that is suitable to be arranged at a printing station (2, 3, 4) of a flexographic printing machine, in a position that substantially faces the printing plate cylinder (5), sensing means (20) that is rigidly coupled to the supporting frame (11) and is suitable to detect a marking (21) that is present on the printing paper (6), pointing means (17) which can be pointed at a marking (22) provided on the outer surface of the printing plate cylinder (5), in order to set the marking of the printing plate cylinder in register with the marking provided on the printed paper and detected by the sensing means. <IMAGE>

IPC 1-7

B41F 33/00

IPC 8 full level

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CPC (source: EP)

B41F 5/24 (2013.01); **B41F 33/0081** (2013.01); B41P 2233/13 (2013.01)

Citation (search report)

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