

Title (en)

Method and device for the in-register changing of delivery reels of preprinted webs supplied to the folding machine of a rotary printing press.

Title (de)

Verfahren und Vorrichtung zum Wechseln, unter Beibehaltung des Registers, von vorratsrollen von vorbedruckten Bahnen, die einer Falzmaschine einer Rotationsdruckpresse zugeführt werden.

Title (fr)

Méthode et dispositif pour le changement, en maintenant le registre, de bobines d'alimentation de bandes préimprimées alimentées vers la machine de pliage d'une presse à imprimer rotative.

Publication

**EP 0291472 A2 19881117 (EN)**

Application

**EP 88830182 A 19880429**

Priority

IT 6741787 A 19870513

Abstract (en)

A method for the in-register changing of delivery reels (1,3) of preprinted webs (B, B1) supplied to the folding machine (2) of a rotary printing press consists of the rotation of the new reel (3) and of the direct monitoring of its peripheral speed to synchronise it with the speed of advance of the web (B) from the exhausted reel (1). Temporary variations of its speed of rotation are imparted to the new reel (3) until a print-starting reference (13) on the web (B1) of the new reel (3) is in phase with corresponding references (14) provided on the web (B) of the exhausted reel (1). On completion of the phasing, the attachment of the web (B1) of the new reel (3) to the web (B) which has run out is enabled.

IPC 1-7

**B65H 19/16; B65H 21/02**

IPC 8 full level

**B65H 19/16** (2006.01); **B65H 21/02** (2006.01)

CPC (source: EP)

**B65H 19/1889** (2013.01); **B65H 21/02** (2013.01)

Cited by

EP0561097A1; US5390470A

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0291472 A2 19881117; EP 0291472 A3 19900912; IT 1210735 B 19890920; IT 8767417 A0 19870513**

DOCDB simple family (application)

**EP 88830182 A 19880429; IT 6741787 A 19870513**