

Title (en)

Method for adjusting the cutting register of a rotary printing press

Title (de)

Verfahren zur Schnitterregisterregelung bei einer Rollenrotationsdruckmaschine

Title (fr)

Procédé du repérage de coupe d'une rotative à bobines

Publication

EP 1650028 A3 20090225 (DE)

Application

EP 05022841 A 20051020

Priority

DE 102004051634 A 20041023

Abstract (en)

[origin: EP1650028A2] The method involves setting the cutting position of a print substrate web (2) by adjusting the circumferential speed of a pull unit such as a printing unit which conveys the web. The circumferential speed on all the pull units which are downstream of the pull unit in the running direction of the web that conveys only the web or a portion of the web, are adjusted simultaneously.

IPC 8 full level

B41F 13/60 (2006.01); **B41F 13/02** (2006.01); **B65H 23/188** (2006.01); **B65H 23/192** (2006.01)

CPC (source: EP US)

B41F 13/025 (2013.01 - EP US); **B41F 13/60** (2013.01 - EP US); **B65H 23/1882** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP US); **B65H 2301/5151** (2013.01 - EP US); **B65H 2801/21** (2013.01 - EP US)

Citation (search report)

- [XDY] DE 10245962 A1 20040415 - ROLAND MAN DRUCKMASCH [DE]
- [Y] EP 1110729 A2 20010627 - TOKYO KIKAI SAISAKUSHO LTD [JP]
- [A] GB 2382341 A 20030528 - IND AUTOMATION SYSTEMS LTD [GB]
- [A] US 4361260 A 19821130 - HANLAN MARC A

Cited by

CN105459661A; US8256345B2; WO2010054910A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1650028 A2 20060426; **EP 1650028 A3 20090225**; DE 102004051634 A1 20060518; US 2006102026 A1 20060518; US 7481163 B2 20090127

DOCDB simple family (application)

EP 05022841 A 20051020; DE 102004051634 A 20041023; US 25492105 A 20051020