

Title (en)

REGISTER CONTROL SYSTEM FOR A PRINTING PRESS

Publication

**EP 0123305 A3 19851030 (EN)**

Application

**EP 84104516 A 19840420**

Priority

US 48840183 A 19830425

Abstract (en)

[origin: EP0123305A2] Optical scanners (18, 19) mount to a press (1 to 8) and provide information to a register control system (15, 16, 17, 20) which automatically maintains color-to-color register. The same information is processed to provide signals to a scanner interface circuit (17) which controls the position of the optical scanners (18, 19) to insure that they track the register patterns on the moving web (6).

IPC 1-7

**B41F 13/12**

IPC 8 full level

**B41F 13/02** (2006.01); **B41F 33/14** (2006.01)

CPC (source: EP)

**B41F 13/025** (2013.01)

Citation (search report)

- [A] GB 980471 A 19650113 - LINOTYPE MACHINERY LTD
- [A] FR 2111390 A5 19720602 - HARRIS INTERTYPE CORP

Cited by

GB2326615A; EP1201429A3; US4882764A; FR2676129A1; US5076163A; FR2578486A1; US4932320A; GB2271744A; GB2271744B; DE102004023041A1; DE102004023041B4; US5329466A; GB2218046A; GB2218046B; US4885785A; US4652914A; US4679071A; EP0240950A3; US4887530A; GB2181697A; GB2181697B; AU611634B2; US11034145B2; US9429419B2; US9056736B2; US8960842B2; WO8605141A1; US8245638B2; US10976263B2; US8931874B1; US9211751B2

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DOCDB simple family (application)

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