

Title (en)
DEVICE FOR DETECTING REGISTRATION ERRORS BETWEEN INDIVIDUAL COLOURS DURING MULTICOLOUR PRINTING IN A LONG WEB-FED ROTARY PRESS

Title (de)
VORRICHTUNG ZUR BESTIMMUNG DES REGISTERFEHLERS ZWISCHEN DEN EINZELNEN FARBEN BEIM MEHRFARBENDRUCK IN EINER LANGBAHN-ROLLENROTATIONS-DRUCKMASCHINE

Title (fr)
DISPOSITIF PERMETTANT DE DETERMINER L'ERREUR DE REPERAGE ENTRE DES COULEURS INDIVIDUELLES PENDANT L'IMPRESSION POLYCHROME EFFECTUEE SUR UNE PRESSE ROTATIVE A BANDE LONGUE

Publication
EP 0637286 B1 19970723 (DE)

Application
EP 94905086 A 19940119

Priority
• DE 4301272 A 19930119
• EP 9400123 W 19940119

Abstract (en)
[origin: WO9416893A1] A device for detecting registration errors between individual colours during multicolour printing in a long web-fed rotary press (2) has a scanner (24) with only one web-feeler (T>1<, T>2<, T>3<) per scanning head (25 to 27).

IPC 1-7
B41F 13/02

IPC 8 full level
B41F 13/02 (2006.01); **B41F 33/14** (2006.01)

CPC (source: EP)
B41F 13/025 (2013.01)

Citation (examination)
BOBST Registron S-3100

Cited by
DE102017131210A1; DE102008059584A1; DE102008059584B4; WO2019121144A1; US8539883B2

Designated contracting state (EPC)
DE DK ES FR GB IT NL

DOCDB simple family (publication)
DE 4301272 A1 19940721; DE 59403438 D1 19970828; EP 0637286 A1 19950208; EP 0637286 B1 19970723; ES 2106506 T3 19971101; JP 3454823 B2 20031006; JP H07505100 A 19950608; WO 9416893 A1 19940804

DOCDB simple family (application)
DE 4301272 A 19930119; DE 59403438 T 19940119; EP 9400123 W 19940119; EP 94905086 A 19940119; ES 94905086 T 19940119; JP 51664094 A 19940119