Title (en)

Method for correcting locally machine-produced colouring errors in rotary printing machines

Title (de)

Verfahren zur Korrektur lokaler, maschinenbedingter Färbungsfehler an Rotationsdruckmaschinen

Title (fr)

Procédé de correction d'erreurs de couleur locale et générées par la machine dans des presses rotatives.

Publication

EP 1184176 A3 20040121 (DE)

Application

EP 01117735 A 20010730

Priority

DE 10042680 A 20000831

Abstract (en)

[origin: EP1184176A2] The correction process comprises reporting the color ration of the printer of the multicolor press by means of test forms. The color irregularities on the test forms are transferred to the pre-printing stage. From this, the raster tone values of the printing form are modified to eliminated irregularities locally dependent on the point of printing on the printing form or film.

IPC 1-7

B41F 33/00

IPC 8 full level

B41F 31/02 (2006.01); B41F 33/00 (2006.01)

CPC (source: EP US)

B41F 33/0036 (2013.01 - EP US); B41P 2233/10 (2013.01 - EP US)

Citation (search report)

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- [A] EP 0878303 A2 19981118 - PRESSTEK INC [US]
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DOCDB simple family (publication)

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DOCDB simple family (application)

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