

Title (en)

Method for controlling colour in a printing machine

Title (de)

Verfahren zur Steuerung der Farbgebung einer Druckmaschine

Title (fr)

Procédé de controle de l'encrage dans une machine à imprimer

Publication

**EP 1033247 B1 20110105 (DE)**

Application

**EP 00103191 A 20000217**

Priority

- DE 19908292 A 19990226
- DE 19908293 A 19990226
- DE 19908294 A 19990226
- DE 19908295 A 19990226
- DE 19908296 A 19990226

Abstract (en)

[origin: EP1033247A1] A decorative pattern in color is available as a reference and this is camera sampled. The color at any point is based upon three color components and these are defined in look up tables that relate to position. A comparison between measured and reference values is used to control the color printing process.

IPC 8 full level

**B41F 33/00** (2006.01)

CPC (source: EP)

**B41F 33/0036** (2013.01); **B41F 33/0045** (2013.01)

Cited by

DE102006009383A1; US7515267B2; WO2005108083A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1033247 A1 20000906**; **EP 1033247 B1 20110105**; AT E494144 T1 20110115; DE 50016054 D1 20110217

DOCDB simple family (application)

**EP 00103191 A 20000217**; AT 00103191 T 20000217; DE 50016054 T 20000217