

Title (en)

Method for controlling printing processes

Title (de)

Verfahren zur Regelung von drucktechnischen Prozessen

Title (fr)

Procédé destiné à la régulation de processus d'impression

Publication

**EP 1990196 A3 20140423 (DE)**

Application

**EP 08004535 A 20080312**

Priority

DE 102007012736 A 20070316

Abstract (en)

[origin: EP1990196A2] The method involves measuring a measured point (16) on a printing substrate with the help of a sensor for identifying of an actual value. A disalignment of the measuring point concerning a guidance signal of a printer is measured by a sensor before the actual regulation. The disalignment of the measuring point is automatically determined in such a manner that a pre-press-based reference value is cleared with a measured value of the sensor. The collection of each actual value takes place during the actual regulation on the basis of determined disalignment.

IPC 8 full level

**B41F 33/00** (2006.01)

CPC (source: EP)

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

Citation (search report)

- [X] US 5967050 A 19991019 - SEYMOUR JOHN C [US]
- [A] EP 1512531 A1 20050309 - ABB RESEARCH LTD [CH]
- [A] WO 2005102702 A1 20051103 - WIFAG MASCHF [CH], et al
- [A] DE 102005005303 A1 20060713 - KOENIG & BAUER AG [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**DE 102007012736 A1 20080918**; EP 1990196 A2 20081112; EP 1990196 A3 20140423

DOCDB simple family (application)

**DE 102007012736 A 20070316**; EP 08004535 A 20080312