

Title (en)

Method for detecting a register mark, particularly a colorless or low-color register mark

Title (de)

Verfahren zur Erkennung einer Registermarke, vorzugsweise einer farblosen oder farbarmen Registermarke

Title (fr)

Procédé pour détecter une marque de registre, en particulier une marque incolore ou à faible couleur

Publication

**EP 1410910 B1 20081203 (DE)**

Application

**EP 03012568 A 20030603**

Priority

- DE 10247813 A 20021014
- DE 10320064 A 20030502

Abstract (en)

[origin: EP1410910A1] The register mark recognition method uses reflection or remission of electromagnetic radiation for detection of a register mark (9) provided by a transparent or clear toner material, which absorbs the electromagnetic radiation differently to the standard register marks (1-6) and/or to the substrate and/or a contrasting background field.

IPC 8 full level

**B41F 33/00** (2006.01); **G03G 15/01** (2006.01); **G03G 21/00** (2006.01)

CPC (source: EP US)

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Cited by

DE10361478A1; DE10361478B4

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