

Title (en)

Automatic printing parameters adjustment and control method

Title (de)

Automatische Druckparametereinstellung und Steuerungsverfahren

Title (fr)

Réglage automatique de paramètres d'impression et procédé de commande

Publication

EP 2886345 A1 20150624 (EN)

Application

EP 13380059 A 20131223

Priority

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Abstract (en)

The present invention relates to an automatic method of setting and controlling print parameters which allows selecting, from a database, initial settings that are close to the final settings for a printer, said settings being dependent on the print speed and being obtained by an expert system by means of analyzing the characteristics of the digital file containing information about the job to be printed, and carrying out test prints at a variable speed, for automatically detecting print errors depending on the print speed, and the settings necessary for each speed, generating final settings dependent on the print speed that allow printing at any speed without having to carry out new print tests. The method also allows determining a maximum print speed at which printing can be carried out without errors.

IPC 8 full level

B41F 33/00 (2006.01)

CPC (source: EP)

B41F 33/0036 (2013.01); **B41P 2233/10** (2013.01)

Citation (applicant)

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