

Title (en)

Method of calibrating or recalibrating a parameter used for determining the travel path of a printing substrate in a copying machine

Title (de)

Verfahren zur Eichung oder Nacheichung eines Umrechnungsfaktors zur Bestimmung einer von einem Bedruckstoff in einer Druckmaschine zurückgelegten Wegstrecke

Title (fr)

Méthode de calibrage ou de recalibrage d'un paramètre servant à déterminer le chemin parcouru par un support d'impression dans une machine d'impression

Publication

EP 1353241 B1 20110824 (DE)

Application

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Priority

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- DE 10256303 A 20021203

Abstract (en)

[origin: EP1353241A2] Method for calibration of the web-encoder resolution used for determining the path traveled by a print medium in an electrophotographic printer. According to the method as the web of the transport path moves over the web encoders, the encoder frequency is determined. Rotation of the encoders is related to rotation of the web drivers and so relates to determination of the path traveled by a print medium. To adjust the web-encoder resolution the calculated path traveled is used to form a ratio with the known path traveled.

IPC 8 full level

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CPC (source: EP US)

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EP 1353241 A2 20031015; **EP 1353241 A3 20060315**; **EP 1353241 B1 20110824**; US 6871037 B1 20050322

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