

Title (en)

METHOD AND DEVICE FOR PAGE BY PAGE CONVEYANCE OF A PRE-PRINTED STRIPLIKE RECORDING MEDIUM IN A PRINTER

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SEITENGERECHTEN TRANSPORT EINES VORBEDRUCKTEN, BAHNFÖRMIGEN AUFZEICHNUNGSTRÄGERS IN EINEM DRUCKER

Title (fr)

PROCEDE ET DISPOSITIF DE TRANSPORT PAGE PAR PAGE D'UN SUPPORT D'IMPRESSION PREIMPRIME SOUS FORME DE BANDE DANS UNE IMPRIMANTE

Publication

EP 1030781 B1 20020911 (DE)

Application

EP 98955562 A 19981110

Priority

- DE 19749596 A 19971110
- EP 9807172 W 19981110

Abstract (en)

[origin: DE19749596C1] The paper web feed control method uses uniform optical markings (109) provided along the edge of the paper web (5), detected by a sensor (59) during a start phase, for supplying a signal to a drive control (100), for identifying each new page, the spacing between the markings used for calculating the page length, used for controlling the subsequent transport rate of the paper web during printing. An independent claim is included for a device for controlling the tractor-less paper web feed in an electrographic printer or electrographic printer using continuous paper web.

IPC 1-7

B41J 11/46; B41J 15/06

IPC 8 full level

B41J 11/46 (2006.01); **B41J 15/06** (2006.01)

CPC (source: EP US)

B41J 11/46 (2013.01 - EP US); **B41J 15/06** (2013.01 - EP US)

Designated contracting state (EPC)

BE DE FR GB

DOCDB simple family (publication)

DE 19749596 C1 19990325; CA 2309596 A1 19990520; CA 2309596 C 20070410; DE 59805548 D1 20021017; EP 1030781 A1 20000830; EP 1030781 B1 20020911; JP 2001522742 A 20011120; US 6402405 B1 20020611; WO 9924264 A1 19990520

DOCDB simple family (application)

DE 19749596 A 19971110; CA 2309596 A 19981110; DE 59805548 T 19981110; EP 9807172 W 19981110; EP 98955562 A 19981110; JP 2000520310 A 19981110; US 55454000 A 20000510