

Title (en)

METHOD FOR AUTOMATICALLY POSITIONING PRINTING TEST STRIPS FOR AUTOMATIC DENSITOMETERS

Publication

**EP 0316585 A3 19901010 (DE)**

Application

**EP 88117190 A 19881015**

Priority

DE 3738850 A 19871116

Abstract (en)

[origin: EP0316585A2] In a method and device for the automatic positioning of a printing test strip for automatic densitometer measurement equipment on printing machines, further automatization of the measurement procedure is accomplished by means of a search operation by the measuring head before the measurement operation. In order to ensure that the measurement head travels reliably over a measurement field of the printing test strip, the sheet is positioned on the inspection table so as to coincide with register marks on the measuring table.

IPC 1-7

**B41F 33/00**

IPC 8 full level

**B41F 31/02** (2006.01); **B41F 33/00** (2006.01); **B41F 33/10** (2006.01); **B41F 33/14** (2006.01); **G01N 21/47** (2006.01); **G01N 21/89** (2006.01); **G01N 21/892** (2006.01)

CPC (source: EP US)

**B41F 33/0036** (2013.01 - EP US)

Citation (search report)

- [AD] EP 0149424 A2 19850724 - GRETAG AG [CH]
- [A] EP 0064024 A1 19821103 - GRETAG AG [CH], et al
- [A] US 4660158 A 19870421 - ZINGHER ODED [DE]

Cited by

GB2586552A; GB2586552B

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0316585 A2 19890524**; **EP 0316585 A3 19901010**; **EP 0316585 B1 19940126**; AT E100760 T1 19940215; BR 8805521 A 19890704; DE 3738850 A1 19890524; DE 3738850 C2 19910529; DE 3887455 D1 19940310; ES 2049237 T3 19940416; JP 2513812 B2 19960703; JP H01160644 A 19890623; US 4963028 A 19901016

DOCDB simple family (application)

**EP 88117190 A 19881015**; AT 88117190 T 19881015; BR 8805521 A 19881027; DE 3738850 A 19871116; DE 3887455 T 19881015; ES 88117190 T 19881015; JP 28788888 A 19881116; US 26874488 A 19881108