

Title (en)

VALUABLE DOCUMENT PROCESSING DEVICE, METHOD FOR FUNCTION CHECKING, ADJUSTING AND/OR CALIBRATING THE VALUABLE DOCUMENT PROCESSING DEVICE AND TESTING MEDIA FOR IMPLEMENTING SAID METHOD

Title (de)

VERFAHREN ZUR FUNKTIONSPRÜFUNG, JUSTIERUNG UND/ODER KALIBRIERUNG EINER WERTDOKUMENTBEARBEITUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE TRAITEMENT DE DOCUMENTS DE VALEUR, PROCEDE DE CONTROLE DE FONCTIONNEMENT, REGLAGE ET/OU ETALONNAGE DU DISPOSITIF DE TRAITEMENT DE DOCUMENTS DE VALEUR ET MILIEUX DE TEST PERMETTANT DE METTRE EN OEUVRE LEDIT PROCEDE

Publication

**EP 1444661 B1 20070815 (DE)**

Application

**EP 02782966 A 20021021**

Priority

- DE 10151854 A 20011024
- EP 0211752 W 20021021

Abstract (en)

[origin: WO03036572A2] According to the invention, the sensors of a banknote processing device are function tested, adjusted and/or calibrated using testing media that have specific characteristics for testing, adjusting and/or calibrating individual or several sensors. Said specific characteristics can only be recognized and differentiated by the banknote processing device by means of a machine readable identification. For each identification, information regarding which characteristic of which sensor is to be checked, adjusted and/or calibrated on the basis of the testing medium is stored in the valuable document processing device. Furthermore, the sensor measured values concretely determined during test runs are compared with sensor measured values that were determined in prior test runs and/or during initial operation of the banknote processing device in order to determine a trend in the properties of the sensor and to timely exchange said sensor.

IPC 8 full level

**G07D 7/00** (2016.01)

CPC (source: EP US)

**G07D 7/00** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

**WO 03036572 A2 20030501; WO 03036572 A3 20031023**; AT E370475 T1 20070915; AU 2002346956 A1 20030506; DE 10151854 A1 20030508; DE 50210720 D1 20070927; EP 1444661 A2 20040811; EP 1444661 B1 20070815; ES 2287337 T3 20071216

DOCDB simple family (application)

**EP 0211752 W 20021021**; AT 02782966 T 20021021; AU 2002346956 A 20021021; DE 10151854 A 20011024; DE 50210720 T 20021021; EP 02782966 A 20021021; ES 02782966 T 20021021