

Title (en)

Banknote validator

Title (de)

Banknotenechtheitsprüfer

Title (fr)

Dispositif de validation de billets de banque

Publication

**EP 1434177 A2 20040630 (EN)**

Application

**EP 03258164 A 20031224**

Priority

- EP 03258164 A 20031224
- EP 02258988 A 20021227

Abstract (en)

A banknote validator can recognise ink stains having predetermined characteristics and is operable to perform measurements on a received banknote in order to classify the banknote into at least the following categories: (a) genuine non-stained bills of said denomination; (b) bills which have been stained; and (c) other bills, including non-genuine banknotes. Preferably, stained banknotes are sent to at least one dedicated store. The validator can classify banknotes into many denominations, but can only authenticate banknotes belonging to a sub-set of those denominations.

<IMAGE>

IPC 1-7

**G07D 7/12**; **G07D 7/18**

IPC 8 full level

**G07D 7/12** (2006.01); **G07D 7/182** (2016.01)

CPC (source: EP)

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Cited by

US7721868B2; WO2005124701A1

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

**EP 1434177 A2 20040630**; **EP 1434177 A3 20040804**; **EP 1434177 B1 20080910**; EP 1918887 A1 20080507

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**EP 03258164 A 20031224**; EP 08001090 A 20031224