

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 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)
G07D 7/12 (2013.01); **G07D 7/187** (2013.01)

Cited by
US7721868B2; WO2005124701A1

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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