

Title (en)

BANK NOTE PROCESSING MACHINE AND METHOD FOR IDENTIFYING FORGED BANK NOTES

Title (de)

BANKNOTENBEARBEITUNGSMASCHINE UND VERFAHREN FÜR DAS ERKENNEN VON GEFÄLSCHTEN BANKNOTEN

Title (fr)

MACHINE DE TRAITEMENT DES BILLETS DE BANQUE ET PROCEDE POUR RECONNAITRE DES FAUX BILLETS DE BANQUE

Publication

**EP 1700276 A1 20060913 (DE)**

Application

**EP 04804106 A 20041220**

Priority

- EP 2004014507 W 20041220
- DE 10360859 A 20031223

Abstract (en)

[origin: WO2005064549A1] The invention relates to a bank note processing machine and to a method for identifying forged bank notes. According to said method, the bank notes to be verified are compared with comparison data that is derived from genuine bank notes and known forgeries, additional comparison data being used for recent forgeries. The bank notes to be verified are then compared both with the comparison data and the additional comparison data for recent forgeries in order to determine the existence of a forged bank note.

IPC 8 full level

**G07D 7/00** (2006.01); **G07D 7/20** (2006.01)

CPC (source: EP KR US)

**G07D 7/202** (2017.04 - EP KR US)

Citation (search report)

See references of WO 2005064549A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 2005064549 A1 20050714**; CN 1922637 A 20070228; DE 10360859 A1 20050721; EP 1700276 A1 20060913; EP 1700276 B1 20131016;  
KR 101120803 B1 20120323; KR 20060131791 A 20061220; RU 2006126788 A 20080127; RU 2343545 C2 20090110;  
US 2008107325 A1 20080508; US 8077961 B2 20111213

DOCDB simple family (application)

**EP 2004014507 W 20041220**; CN 200480042057 A 20041220; DE 10360859 A 20031223; EP 04804106 A 20041220;  
KR 20067012416 A 20041220; RU 2006126788 A 20041220; US 58372104 A 20041220