

Title (en)

METHOD AND DEVICE FOR THE CHECKING OF BANKNOTES

Title (de)

VERFAHREN UND VORRICHTUNG FÜR DIE ÜBERPRÜFUNG VON BANKNOTEN

Title (fr)

PROCEDE ET DISPOSITIF POUR CONTROLER DES BILLETS DE BANQUE

Publication

EP 1576553 A2 20050921 (DE)

Application

EP 03813130 A 20031216

Priority

- DE 10259288 A 20021218
- EP 0314334 W 20031216

Abstract (en)

[origin: WO2004055740A2] The invention relates to a method and a device for the checking of banknotes, whereby data from at least two different measurements of the banknotes for checking are analysed. The invention is based on a checking of banknotes, in which data from at least two different measurements of the banknotes for checking are analysed, in which a first property of the banknote for checking is derived from the data from at least one first measurement, at least one second property of the banknote for checking is derived from the data from at least one second measurement, a correlation between the first and second property for the same positions on the banknote for checking is determined and the first property again derived, whereby, in positions of the banknote for checking for which a correlation between the first property and at least the second property is determined, an altered derivation of the first property from the data of the at least first measurement is carried out.

IPC 1-7

G07D 7/20

IPC 8 full level

G07D 7/08 (2006.01); **G07D 7/12** (2006.01); **G07D 7/16** (2006.01); **G07D 7/182** (2016.01)

CPC (source: EP US)

G07D 7/08 (2013.01 - EP US); **G07D 7/12** (2013.01 - EP US); **G07D 7/183** (2017.04 - EP US); **G07D 7/185** (2013.01 - EP US); **G07D 7/187** (2013.01 - EP US)

Citation (search report)

See references of WO 2004055740A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2004055740 A2 20040701; **WO 2004055740 A3 20041125**; AU 2003300526 A1 20040709; CN 100419800 C 20080917; CN 1729488 A 20060201; DE 10259288 A1 20040722; EP 1576553 A2 20050921; EP 1576553 B1 20130417; RU 2005122614 A 20070127; RU 2310234 C2 20071110; US 2006151282 A1 20060713; US 7607528 B2 20091027

DOCDB simple family (application)

EP 0314334 W 20031216; AU 2003300526 A 20031216; CN 200380106922 A 20031216; DE 10259288 A 20021218; EP 03813130 A 20031216; RU 2005122614 A 20031216; US 53979605 A 20051027