

Title (en)

Method, device and system for checking the authenticity of currency

Title (de)

Verfahren, Einrichtung und System zur Prüfung der Echtheit von Wertzeichen

Title (fr)

Procédé, dispositif et système de vérification de l'authenticité de caractéristiques de valeur

Publication

**EP 2003622 A3 20090708 (DE)**

Application

**EP 08103584 A 20080417**

Priority

DE 102007023063 A 20070516

Abstract (en)

[origin: EP2003622A2] The method involves detecting both optical characteristics and radio frequency identification (RFID) characteristics from a stamp (W) by an analyzing device (A). The optical characteristics and RFID characteristics are transmitted together with an identification number of the analyzing device to an inspection control center (UE) through a communication channel (K), where the control center executes the authenticity checking for the stamp. The result of the checking is transmitted to the analyzing device through the channel, where the analyzing device indicates the result of the checking.

IPC 8 full level

**G07D 7/00** (2006.01)

CPC (source: EP)

**G07D 7/0047** (2017.04); **G07D 7/01** (2017.04); **G07D 7/12** (2013.01)

Citation (search report)

- [Y] US 2005178822 A1 20050818 - SIUTA RAY [US], et al
- [Y] US 2005010434 A1 20050113 - SASAJIMA KUNIKO [JP], et al
- [A] US 5519784 A 19960521 - VERMEULEN PIETER J E [ZA], et al
- [A] WO 0052648 A1 20000908 - CASHCODE CO INC [CA]

Cited by

EP2290619A1; WO2011023697A1; WO2013110692A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 2003622 A2 20081217; EP 2003622 A3 20090708**; DE 102007023063 A1 20081120

DOCDB simple family (application)

**EP 08103584 A 20080417**; DE 102007023063 A 20070516