Title (en)

Method and device for verifying secure documents

Title (de)

Verfahren und Vorrichtung zur Verifizierung von Sicherheitsdokumenten

Title (fr)

Procédé et dispositif pour la vérification de documents sécurisés

Publication

EP 2290619 A1 20110302 (EN)

Application

EP 09305786 A 20090825

Priority

EP 09305786 A 20090825

Abstract (en)

The present invention provides a method for verifying a secure document (2) of a bearer, said secure document (2) comprising identity information and an embedded electronic component comprising means for storing identity information of a bearer, said method comprising the following steps: a) selecting an area on the document, b) capturing an image of the selected area, c) processing the captured image to obtain identity information, d) extracting identity information stored in said embedded chip, e) comparing identity information extracted from said captured image and identity information stored in the electronic chip, f) signaling the counterfeiting of the secure document if step d) fails.

IPC 8 full level

G07D 7/00 (2006.01)

CPC (source: EP)

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

Citation (search report)

- [X] US 2006108412 A1 20060525 - OKAMOTO CHIKASHI [JP], et al
- [X] EP 2003622 A2 20081217 - SIEMENS AG OESTERREICH [AT]
- [X] DE 19734507 A1 19990211 - SIEMENS AG [DE]
- [A] US 2007192850 A1 20070816 - COWBURN RUSSELL P [GB]

Cited by

EP3206192A1; FR3047688A1; AU2017200935B2; US10403076B2

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2290619 A1 20110302; WO 2011023697 A1 20110303

DOCDB simple family (application)

EP 09305786 A 20090825; EP 2010062340 W 20100824