

Title (en)

METHOD AND DEVICE FOR IDENTIFYING AND AUTHENTICATING OBJECTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR IDENTIFIZIERUNG UND AUTHENTIFIZIERUNG VON OBJEKten

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR IDENTIFIER ET AUTHENTIFIER DES OBJETS

Publication

EP 2240914 A1 20101020 (DE)

Application

EP 09709006 A 20090123

Priority

- EP 2009000411 W 20090123
- DE 102008007731 A 20080205
- DE 102008053798 A 20081029

Abstract (en)

[origin: WO2009097975A1] The invention relates to a method for identifying and authenticating an object. Said method is characterized in that the object comprises an identifier which has a code zone and a dispersion zone that is irradiated with electromagnetic radiation for authentication and/or identification purposes in such a way that the electromagnetic radiation reflected by the code zone is used for identifying the object and the electromagnetic radiation reflected by the dispersion zone is used for authentication purposes. The invention further relates to a device for identifying and authenticating an object in parallel.

IPC 8 full level

G07D 7/00 (2006.01)

CPC (source: EP US)

G07D 7/0043 (2017.04 - EP US); **G07D 7/2033** (2013.01 - EP US)

Citation (search report)

See references of WO 2009097975A1

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 TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009097975 A1 20090813; EP 2240914 A1 20101020; US 2011049235 A1 20110303; US 8245922 B2 20120821

DOCDB simple family (application)

EP 2009000411 W 20090123; EP 09709006 A 20090123; US 86482209 A 20090123