

Title (en)

POSITION MARKING FOR IDENTIFYING A SURFACE REGION AND METHOD FOR IDENTIFYING / AUTHENTICATING ON THE BASIS OF THE MARKED SURFACE REGION

Title (de)

POSITONSMARKIERUNG ZUR KENNZEICHNUNG EINES OBERFLÄCHENBEREICHS UND VERFAHREN ZUR IDENTIFIZIERUNG / AUTHENTIFIZIERUNG AUF DER BASIS DES MARKIERTEN OBERFLÄCHENBEREICHS

Title (fr)

MARQUAGE DE POSITION DESTINÉ À DISTINGUER UNE ZONE DE SURFACE ET PROCÉDÉ D'IDENTIFICATION/D'AUTHENTIFICATION SUR LA BASE DE LA ZONE DE SURFACE MARQUÉE

Publication

**EP 2435994 A1 20120404 (DE)**

Application

**EP 10722939 A 20100518**

Priority

- EP 2010003025 W 20100518
- DE 102009023536 A 20090530

Abstract (en)

[origin: WO2010139396A1] The invention relates to a position marking that can be connected to an object, distinctly identifying a designated region of a surface of the object, such that said region can be clearly differentiated from other regions of the surface. The invention further relates to the use of the position marking according to the invention for identifying surfaces for the purpose of identifying and/or authenticating, and to a method for detecting characteristic radiation patterns, preferably for the purpose of identifying and/or authenticating an object.

IPC 8 full level

**G07D 7/20** (2006.01); **G06K 7/10** (2006.01); **G06K 19/06** (2006.01); **G06K 19/14** (2006.01); **G06K 19/18** (2006.01); **G07D 7/12** (2006.01)

CPC (source: EP KR US)

**G06K 7/10871** (2013.01 - EP KR US); **G06K 19/06046** (2013.01 - EP KR US); **G06K 19/14** (2013.01 - EP KR US); **G06K 19/18** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2010139396A1

Designated contracting state (EPC)

AL 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

DOCDB simple family (publication)

**DE 102009023536 A1 20101202**; BR PI1011550 A2 20160329; CN 102449669 A 20120509; DE 202010017843 U1 20121022; EP 2435994 A1 20120404; JP 2012529062 A 20121115; KR 20120016152 A 20120222; RU 2011153768 A 20130710; US 2012162666 A1 20120628; WO 2010139396 A1 20101209

DOCDB simple family (application)

**DE 102009023536 A 20090530**; BR PI1011550 A 20100518; CN 201080024007 A 20100518; DE 202010017843 U 20100518; EP 10722939 A 20100518; EP 2010003025 W 20100518; JP 2012512236 A 20100518; KR 20117031428 A 20100518; RU 2011153768 A 20100518; US 200913322178 A 20090530