

Title (en)

SECURITY SUBSTRATE, AND METHOD FOR AUTHENTICATION AND FOR REVEALING ATTEMPTS AT FORGERY

Title (de)

SICHERHEITSSUBSTRAT SOWIE VERFAHREN ZU SEINER AUTHENTIFIZIERUNG UND ZUM AUFDECKEN VON FÄLSCHUNGSVERSUCHEN

Title (fr)

SUBSTRAT DE SECURITE ET METHODE D'AUTHENTIFICATION ET DE MISE EN EVIDENCE DES TENTATIVES DE FALSIFICATION

Publication

EP 2737130 A1 20140604 (FR)

Application

EP 12761663 A 20120725

Priority

- FR 1102391 A 20110729
- IB 2012053799 W 20120725

Abstract (en)

[origin: WO2013017996A1] The invention relates to a security substrate, which comprises at least one area for authentication and/or for revealing attempts at forgery using solvents, characterised in that said area includes individualised polymer or copolymer particles comprising at least one marker, and in that said polymer or copolymer is at least partially soluble in solvents used for forgery.

IPC 8 full level

D21H 21/46 (2006.01); **D21H 21/48** (2006.01); **G07D 7/12** (2006.01)

CPC (source: EP US)

B42D 25/30 (2014.10 - US); **B42D 25/405** (2014.10 - US); **D21H 21/46** (2013.01 - EP US); **D21H 21/48** (2013.01 - EP US); **G01N 21/64** (2013.01 - US); **G01N 29/041** (2013.01 - US); **G01N 33/346** (2013.01 - EP US); **G06T 1/0042** (2013.01 - US); **G01N 2201/062** (2013.01 - US); **G01N 2291/0237** (2013.01 - US); **G06T 2201/0201** (2013.01 - US); **Y10T 428/28** (2015.01 - EP US)

Citation (search report)

See references of WO 2013017996A1

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 RS SE SI SK SM TR

DOCDB simple family (publication)

FR 2978461 A1 20130201; EP 2737130 A1 20140604; US 2015027218 A1 20150129; WO 2013017996 A1 20130207

DOCDB simple family (application)

FR 1102391 A 20110729; EP 12761663 A 20120725; IB 2012053799 W 20120725; US 201214235778 A 20120725