

Title (en)

METHOD AND PRODUCT FOR PROTECTING AN OBJECT WITH A SOLUBLE BINDER SECURITY PRINT

Title (de)

SICHERHEITSPRODUKT UND -VERFAHREN ZUM SCHUTZ EINES GEGENSTANDES MITTELS EINEM SICHERHEITSDRUCK DER EIN LÖSBARES BINDEMittel ENTHÄLT

Title (fr)

PROCEDE ET PRODUIT DE PROTECTION D'UN OBJET PAR UNE IMPRESSION DE SECURITE A LIANT SOLUBLE

Publication

EP 1109675 B2 20100414 (FR)

Application

EP 00927347 A 20000517

Priority

- FR 0001312 W 20000517
- FR 9906500 A 19990521

Abstract (en)

[origin: US6592972B1] A security imprint (4) is interposed between a protective film (2) of synthetic material and a surface (8) of an object (9) to be protected, onto which surface the film is glued by means of an adhesive (3). The security imprint (4) includes an ink composition having at least one pigment, a bonding agent, and a soluble agent. The soluble agent dissolves in a solvent that is intended to release the adhesive (3) and produces a visible stain.

IPC 8 full level

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CPC (source: EP US)

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Citation (opposition)

Opponent :

- EP 0105581 A2 19840418 - DECOFLEX LTD [GB]
- DE 4220344 A1 19940105 - TRAUTWEIN GMBH & CO [DE]
- US 5660925 A 19970826 - COOLEY JULIAN B [US], et al
- WO 9741181 A1 19971106 - SICPA HOLDING SA [CH], et al
- GB 2128581 A 19840502 - BDK IND PROD LTD
- US 4726608 A 19880223 - WALTON BRADLEY W [US]
- "Deutsches Wörterbuch", vol. PIGMENT, 1986, WISSEN MEDIA VERLAG GMBH, article GERHARD WAHRIG, pages: 992

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DE102007044482A1; US10325527B2; WO2014184482A1; EP3045321A1; US9744789B2; US10239336B2

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