

Title (en)  
METHOD FOR PREVENTING AND DETECTING TAMPERING OF SCRATCH-OFF COATINGS ON SUBSTRATES, AND ASSOCIATED SUBSTRATES

Title (de)  
VERFAHREN ZUR VERHINDERUNG UND DETEKTION VON MANIPULATIONEN VON ABREIBBAREN BESCHICHTUNGEN AUF SUBSTRATEN, UND ZUGEHÖRIGE SUBSTRATE

Title (fr)  
PROCÉDÉ DE PRÉVENTION ET DE DÉTECTION DE LA MANIPULATION FRAUDULEUSE DE COUCHES GRATTABLES SUR SUBSTRATS, ET SUBSTRATS ASSOCIÉS

Publication  
**EP 2550071 A1 20130130 (EN)**

Application  
**EP 10801274 A 20101130**

Priority  
• US 34080610 P 20100323  
• IB 2010055511 W 20101130

Abstract (en)  
[origin: WO2011117687A1] A method and associated substrate provide for deterring and detecting fraudulent removal of a scratch-off coating (SOC) from a substrate that is formed with at least one scratch-off area and a background area surrounding the scratch-off area. A scratch-off coating is applied to the scratch-off area. A visually distinguishable design is applied over the scratch-off coating and onto the background area. Attempts to lift and replace/reapply the SOC results in misregistered (i.e., misaligned) portions of the design, thereby providing a visual indication of attempts to remove and reapply or tamper with the scratch-off coating.

IPC 8 full level  
**A63F 3/06** (2006.01)

CPC (source: EP)  
**A63F 3/065** (2013.01); **A63F 2250/58** (2013.01)

Citation (search report)  
See references of WO 2011117687A1

Cited by  
EP3487594A4; US10456661B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 2011117687 A1 20110929**; CA 2793802 A1 20110929; CA 2793802 C 20170228; CA 2793803 A1 20110929; CA 2793803 C 20160105; CA 2793804 A1 20110929; CA 2793804 C 20180102; EP 2550071 A1 20130130; EP 2550071 B1 20151111; EP 2550072 A1 20130130; EP 2550072 B1 20150930; EP 2550073 A1 20130130; ES 2551385 T3 20151118; ES 2555392 T3 20151230; WO 2011117688 A1 20110929; WO 2011117689 A1 20110929

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