

Title (en)  
PLASTIC-BASED VALUE OR SECURITY DOCUMENT

Title (de)  
KUNSTSTOFFBASIERENDES WERT- ODER SICHERHEITSDOKUMENT

Title (fr)  
DOCUMENT DE VALEUR OU DE SÉCURITÉ À BASE DE MATIÈRE PLASTIQUE

Publication  
**EP 2393669 A1 20111214 (DE)**

Application  
**EP 10704331 A 20100203**

Priority  
• EP 2010000955 W 20100203  
• DE 102009007778 A 20090204

Abstract (en)  
[origin: WO2010089156A1] The invention relates to a document (1) comprising a coat layer (12). In order to adjust the surface property of the coat layer (12) in a simple and inexpensive manner and to optimize the properties of the coat layer (12) with a view to the usage properties, a cover film (13, 32) is used during the production of the document. The cover film is applied to the coat layer before the coat layer is cured, and is removed after curing. The invention allows inter alia the production of glossy, matted haptically perceptible surfaces.

IPC 8 full level  
**B42D 15/00** (2006.01); **B42D 25/00** (2014.01); **B44C 1/16** (2006.01)

CPC (source: EP US)  
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Citation (search report)  
See references of WO 2010089156A1

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DOCDB simple family (publication)  
**DE 102009007778 A1 20100805**; CN 102271928 A 20111207; CN 102271928 B 20140430; EP 2393669 A1 20111214; EP 2393669 B1 20141119; WO 2010089156 A1 20100812

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**DE 102009007778 A 20090204**; CN 201080004313 A 20100203; EP 10704331 A 20100203; EP 2010000955 W 20100203