

Title (en)  
SAFETY ELEMENT AND METHOD FOR THE PRODUCTION THEREOF

Title (de)  
SICHERHEITSELEMENT UND VERFAHREN ZUR HERSTELLUNG DESSELBEN

Title (fr)  
ELEMENT DE SECURITE ET SON PROCEDE DE PRODUCTION

Publication  
**EP 1668606 A1 20060614 (DE)**

Application  
**EP 04765177 A 20040914**

Priority  
• EP 2004010263 W 20040914  
• DE 10343890 A 20030919

Abstract (en)  
[origin: WO2005034048A1] The invention a safety element for a safety paper, banknotes, identity cards, passports and the similar and to a safety paper and a value document provided with said safety element which comprises at least one metallic film and is characterised in that at least two protective films are applied in such a way that they are superimposed on said metallic film.

IPC 1-7  
**G07D 7/12; B42D 15/00**

IPC 8 full level  
**B42D 15/00** (2006.01)

CPC (source: EP)  
**B42D 25/355** (2014.10)

Citation (search report)  
See references of WO 2005034048A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2005034048 A1 20050414**; AT E472784 T1 20100715; DE 10343890 A1 20050504; DE 502004011340 D1 20100812;  
EP 1668606 A1 20060614; EP 1668606 B1 20100630

DOCDB simple family (application)  
**EP 2004010263 W 20040914**; AT 04765177 T 20040914; DE 10343890 A 20030919; DE 502004011340 T 20040914; EP 04765177 A 20040914