

Title (en)

DOCUMENT OF VALUE HAVING SECURITY ELEMENT

Title (de)

WERTDOKUMENT MIT SICHERHEITSELEMENT

Title (fr)

DOCUMENT DE VALEUR AVEC ÉLÉMENT DE SÉCURITÉ

Publication

**EP 2018276 A2 20090128 (DE)**

Application

**EP 07725216 A 20070515**

Priority

- EP 2007004297 W 20070515
- DE 102006023084 A 20060516

Abstract (en)

[origin: US2009218397A1] The invention concerns a value-bearing document (1) which at one of its surfaces has a security element (2) and a transfer film for the production of the value-bearing document. The security element (2) has a magnetic layer (25) for the storage of machine-readable items of information and a reflection layer (23) which is arranged above the magnetic layer (25) in relation to the surface of the value-bearing document. The reflection layer (23) and the magnetic layer (25) cover each other over at least region-wise and the reflection layer (23) is formed by a reflection layer which is not electrically conductive.

IPC 8 full level

**B42D 15/00** (2006.01)

CPC (source: EP US)

**B42D 25/328** (2014.10 - EP US); **B42D 25/369** (2014.10 - US); **B42D 2033/16** (2022.01 - EP)

Citation (search report)

See references of WO 2007131765A2

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DOCDB simple family (publication)

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CA 2647975 A1 20071122; CA 2647975 C 20140513; CN 101443198 A 20090527; CN 101443198 B 20100609; DE 102006023084 A1 20071122;  
DE 102006023084 B4 20190718; DE 502007004494 D1 20100902; EP 2018276 A2 20090128; EP 2018276 B1 20100721;  
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DOCDB simple family (application)

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