

Title (en)  
SECURITY DOCUMENT AND METHOD OF VERIFYING SAME

Title (de)  
SICHERHEITSDOKUMENT UND VERFAHREN ZU DESSEN ÜBERPRÜFUNG

Title (fr)  
Document de sécurité et procédé de vérification de ce document

Publication  
**EP 2275279 A1 20110119 (FR)**

Application  
**EP 10167214 A 20100624**

Priority  
FR 0954413 A 20090629

Abstract (en)  
The document i.e. identity card (10B), has a revealing unit (28B) including a transparent window extending along thickness of a body of the card, so as to pass light through the card. A rigid or semi-rigid body (12B) carries data (14B) i.e. personal data, of a security document holder. The data incorporates coded information along a preset coding type, where the coded information is imperceptible to naked eye. The revealing unit reveals any other coded information along the preset coding type carried by another card (10A). An independent claim is also included for a method for verifying authenticity of a security document.

Abstract (fr)  
Ce document (10B) de sécurité a une forme générale de carte muni d'un corps (12B) sensiblement semi-rigide voire rigide, la carte (10B) portant des données (14B), notamment des données personnelles spécifiques à un porteur du document de sécurité. Plus précisément, les données (14B) incorporent une information codée (20B) selon un type prédéfini de codage, imperceptible à l'oeil nu et la carte (10B) porte des moyens (28B) aptes à révéler toute information codée selon le type prédéfini portée par une autre carte (10A).

IPC 8 full level  
**G07D 7/12** (2006.01); **B42D 25/00** (2014.01); **G07D 7/00** (2006.01); **G07D 7/20** (2006.01)

CPC (source: EP US)  
**B42D 25/00** (2014.10 - EP); **B42D 25/23** (2014.10 - US); **B42D 25/351** (2014.10 - US); **G07D 7/005** (2017.04 - EP); **G07D 7/207** (2017.04 - EP); **B42D 25/391** (2014.10 - EP); **B42D 2035/06** (2022.01 - EP); **B42D 2035/34** (2022.01 - EP)

Citation (applicant)  
WO 2009007282 A1 20090115 - OBERTHUR TECHNOLOGIES [FR], et al

Citation (search report)  
• [Y] EP 1147912 A2 20011024 - SECURENCY PTY LTD [AU]  
• [Y] US 2006290136 A1 20061228 - ALASIA ALFRED V [US], et al  
• [Y] EP 1719637 A2 20061108 - CANADIAN BANK NOTE CO LTD [CA]  
• [Y] WO 2005082639 A2 20050909 - GIESECKE & DEVRIENT GMBH [DE], et al  
• [A] WO 2007010224 A1 20070125 - RUE DE INT LTD [GB], et al

Cited by  
DE102015005082A1; EP2540519A1; WO2014203199A1; US11373081B2; WO2016169650A1; US10336123B2; WO2024069199A1; EP3463924B1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)  
BA ME RS

DOCDB simple family (publication)  
**EP 2275279 A1 20110119**; **EP 2275279 B1 20160413**; BR PI001936 A2 20110705; ES 2582234 T3 20160909; FR 2947211 A1 20101231; FR 2947211 B1 20110826

DOCDB simple family (application)  
**EP 10167214 A 20100624**; BR PI001936 A 20100629; ES 10167214 T 20100624; FR 0954413 A 20090629