

Title (en)
SECURITY DOCUMENT HAVING A WINDOW AND METHOD FOR ITS MANUFACTURE

Title (de)
SICHERHEITSDOKUMENT MIT EINEM FENSTER UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)
DOCUMENT DE SÉCURITÉ DOTÉ D'UNE FENÊTRE ET PROCÉDÉ POUR SA FABRICATION

Publication
EP 2470374 A1 20120704 (EN)

Application
EP 09775776 A 20090826

Priority
CH 2009000288 W 20090826

Abstract (en)
[origin: WO2011022848A1] A security element (4) is embedded into a support sheet (10) of a security document by first placing the security element (4) at a first window (12) formed in the support sheet (10), then folding the support sheet (10) along a first folding line (14), thereby arranging a second window (13) over the security element (4). The folded sections (22) and (23) are fixed to each other and to the security element (4). This process allows to embed the security element (4) easily and securely. The support sheet (10) can e.g. be integrated into a passport booklet.

IPC 8 full level
B42D 15/00 (2006.01)

CPC (source: EP US)
B42D 1/004 (2013.01 - EP US); **B42D 25/24** (2014.10 - EP); **B42D 25/29** (2014.10 - EP); **B42D 25/351** (2014.10 - EP);
B42D 25/391 (2014.10 - EP); **B42D 25/45** (2014.10 - US); **B42D 25/47** (2014.10 - EP); **B42D 25/475** (2014.10 - EP); **B42D 2033/04** (2022.01 - EP)

Citation (search report)
See references of WO 2011022848A1

Citation (examination)
EP 0585426 A1 19940309 - MONTANER BRUNAT ROSENDO MARIA [ES]

Designated contracting state (EPC)
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

DOCDB simple family (publication)
WO 2011022848 A1 20110303; EP 2470374 A1 20120704

DOCDB simple family (application)
CH 2009000288 W 20090826; EP 09775776 A 20090826