

Title (en)
SECURITY ELEMENT, SECURITY DOCUMENT WITH SECURITY ELEMENT, AND METHOD FOR MANUFACTURING SAME

Title (de)
SICHERHEITSELEMENT, SICHERHEITSDOKUMENT MIT SICHERHEITSELEMENT UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
ÉLÉMENT DE SÉCURITÉ, DOCUMENT DE SÉCURITÉ AVEC ÉLÉMENT DE SÉCURITÉ ET PROCÉDÉ DE FABRICATION ASSOCIÉ

Publication
EP 4159465 A1 20230405 (EN)

Application
EP 22199294 A 20220930

Priority
PL 43910821 A 20210930

Abstract (en)
This invention relates to a securing element in the form of personalization data placed on and/or within a security document, which data contains an extra, separate identification entry. Also, this invention relates to a security document comprising the securing element of the invention and a method for manufacturing the securing element.

IPC 8 full level
B42D 25/41 (2014.01); **B41M 3/14** (2006.01); **B42D 13/00** (2006.01); **B42D 25/23** (2014.01); **B42D 25/305** (2014.01); **B42D 25/435** (2014.01); **B42D 25/455** (2014.01); **B42D 25/46** (2014.01)

CPC (source: EP)
B41M 3/14 (2013.01); **B42D 13/00** (2013.01); **B42D 25/23** (2014.10); **B42D 25/305** (2014.10); **B42D 25/41** (2014.10); **B42D 25/435** (2014.10); **B42D 25/455** (2014.10); **B42D 25/46** (2014.10); **B41M 5/24** (2013.01)

Citation (applicant)
DE 2907004 B1 19800821 - GAO GES AUTOMATION ORG

Citation (search report)
• [XAYI] DE 10006377 A1 20010823 - SCHREINER ETIKETTEN [DE]
• [Y] US 2005095408 A1 20050505 - LABREC BRIAN C [US], et al
• [A] DE 102019004518 A1 20201231 - MUEHLBAUER GMBH & CO KG [DE]
• [A] EP 2641746 A1 20130925 - OBERTHUR TECHNOLOGIES [FR]

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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4159466 A1 20230405; EP 4159465 A1 20230405; PL 439108 A1 20230403

DOCDB simple family (application)
EP 22199304 A 20220930; EP 22199294 A 20220930; PL 43910821 A 20210930