

Title (en)
SECURE CARD CUSTOMISABLE BY THERMAL TRANSFER PRINTING

Title (de)
DURCH WÄRMETRANSFERDRUCK PERSONALISIERBARE SICHERE KARTE

Title (fr)
CARTE SECURISEE PERSONNALISABLE PAR IMPRESSION PAR TRANSFERT THERMIQUE

Publication
EP 2914440 A1 20150909 (FR)

Application
EP 13824006 A 20131031

Priority
• FR 1260429 A 20121031
• IB 2013059815 W 20131031

Abstract (en)
[origin: WO2014068512A1] The present invention concerns a structure (10) that is customisable by thermal transfer printing, in particular D2T2 or re-transfer, in particular for a multi-layer secure card structure, the customisable structure comprising: -a layer (12) of a non-opaque material for receiving thermal transfer printing, preferably comprising a vinyl polymer, in particular non-halogenated, more advantageously a polyvinyl ester, and more preferably still polyvinyl acetate (PVAc), -a fibrous paper sub-layer (11), comprising at least one security element (13) incorporated into the paper and/or arranged on the surface of the fibrous sub-layer.

IPC 8 full level
B41M 5/52 (2006.01); **B41M 5/035** (2006.01); **B42D 25/00** (2014.01)

CPC (source: EP US)
B32B 7/12 (2013.01 - US); **B32B 27/10** (2013.01 - US); **B32B 37/025** (2013.01 - US); **B41M 5/0256** (2013.01 - EP US); **B41M 5/0355** (2013.01 - EP US); **B41M 5/5254** (2013.01 - EP US); **B42D 25/21** (2014.10 - US); **B42D 25/305** (2014.10 - EP US); **B42D 25/328** (2014.10 - US); **B42D 25/455** (2014.10 - US); **B42D 25/47** (2014.10 - EP US); **D21H 21/44** (2013.01 - US); **D21H 21/46** (2013.01 - EP US); **G06K 19/0772** (2013.01 - US); **G06K 19/07749** (2013.01 - US); **B32B 2255/12** (2013.01 - US); **B32B 2425/00** (2013.01 - US); **B32B 2519/02** (2013.01 - US); **B42D 2033/28** (2022.01 - EP); **B42D 2033/30** (2022.01 - EP)

Citation (search report)
See references of WO 2014068512A1

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

DOCDB simple family (publication)
FR 2997343 A1 20140502; FR 2997343 B1 20150424; EP 2914440 A1 20150909; US 2015290958 A1 20151015; WO 2014068512 A1 20140508

DOCDB simple family (application)
FR 1260429 A 20121031; EP 13824006 A 20131031; IB 2013059815 W 20131031; US 201314439659 A 20131031