

Title (en)

DATA CARRIER WITH DUAL-CURE COATING

Title (de)

DATENTRÄGER MIT DUALHÄRTENDER BESCHICHTUNG

Title (fr)

SUPPORT DE DONNÉES DOTÉ D'UN REVÊTEMENT À DOUBLE DURCISSEMENT

Publication

EP 4091832 A1 20221123 (EN)

Application

EP 21305655 A 20210519

Priority

EP 21305655 A 20210519

Abstract (en)

A method of producing a data carrier (1) comprising the steps of i) providing one or more layers (2, 2a), ii) providing at least one coating (3, 3a), preferably a varnish, and iii) generating a carrier body (4) comprising the one or more layers (2, 2a, ...) and the coating (3, 3a). The coating (3, 3a) is dried in a drying step and cured in a curing step, wherein, in terms of time, the drying step occurs before the curing step.

IPC 8 full level

B42D 25/46 (2014.01); **B42D 25/475** (2014.01)

CPC (source: EP)

B42D 25/46 (2014.10); **B42D 25/475** (2014.10)

Citation (search report)

- [XY] WO 2014067715 A1 20140508 - SICPA HOLDING SA [CH]
- [Y] WO 2021030383 A1 20210218 - FED CARD SERVICES LLC [US]
- [A] EP 3235651 A1 20171025 - GEMALTO SA [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)

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DOCDB simple family (application)

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