

Title (en)

METHOD FOR PRODUCING AN ELECTRONIC DOCUMENT COMPRISING A CONCEALED MAGNETIC STRIP, AND ELECTRONIC DOCUMENT THEREBY OBTAINED

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES ELEKTRONISCHEN DOKUMENTS MIT EINEM VERBORGENEN MAGNETSTREIFEN UND DAMIT HERGESTELLTES ELEKTRONISCHES DOKUMENT

Title (fr)

PROCÉDÉ DE FABRICATION D'UN DOCUMENT ÉLECTRONIQUE COMPORTEANT UNE BANDE MAGNÉTIQUE CACHÉE ET DOCUMENT ÉLECTRONIQUE OBTENU

Publication

**EP 4076974 A1 20221026 (FR)**

Application

**EP 20848702 A 20201216**

Priority

- FR 1915095 A 20191220
- FR 2020052480 W 20201216

Abstract (en)

[origin: WO2021123625A1] A method for producing an electronic document (30) comprising a concealed magnetic strip, comprising a step (22) of providing a surface (310) of an electronic document body (30), a step (23) of applying a magnetic strip (33) to at least part of the surface (310) of the electronic document body (30), a visible surface (34), formed by the surface (310) of the body covered at least in part by the magnetic strip (33), having a Delta E contrast equal to or less than 15, and a step (24, 25, 26) of applying a decor (32) that covers the surface (310) of the body above the magnetic strip (33), the decor (32) having a thickness of at most 10 µm and having an opacity ratio at wavelengths in the visible domain of at least 70%; and a corresponding electronic document (30).

IPC 8 full level

**B42D 25/369** (2014.01); **B44F 1/08** (2006.01)

CPC (source: EP US)

**B41M 3/14** (2013.01 - US); **B42D 25/369** (2014.10 - EP US); **B42D 25/40** (2014.10 - US); **B42D 25/475** (2014.10 - US);  
**B42D 25/47** (2014.10 - US)

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)

**FR 3105089 A1 20210625**; **FR 3105089 B1 20220114**; EP 4076974 A1 20221026; JP 2023507147 A 20230221; US 12059919 B2 20240813;  
US 2023020171 A1 20230119; WO 2021123625 A1 20210624

DOCDB simple family (application)

**FR 1915095 A 20191220**; EP 20848702 A 20201216; FR 2020052480 W 20201216; JP 2022537056 A 20201216; US 202017757415 A 20201216