

Title (en)

VALUE DOCUMENT, METHOD FOR MANUFACTURING SAME AND PRINTING DEVICE

Title (de)

WERTDOKUMENT, VERFAHREN ZUM HERSTELLEN DESSELBEN UND DRUCKVORRICHTUNG

Title (fr)

DOCUMENT DE VALEUR, PROCÉDÉ DE FABRICATION DE CELUI-CI ET DISPOSITIF D'IMPRESSION

Publication

EP 3802140 A1 20210414 (DE)

Application

EP 19729438 A 20190528

Priority

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Abstract (en)

[origin: WO2019233622A1] The invention relates to a security element having an optical appearance that can be changed by an external magnetic field, wherein the security element has a fixed matrix and a plurality of microscopic chambers surrounded by the fixed matrix and the microscopic chambers are filled with a liquid medium and magnetic pigments which can be oriented by an external magnetic field.

IPC 8 full level

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CPC (source: EP)

B42D 25/36 (2014.10); **B42D 25/369** (2014.10); **B42D 25/378** (2014.10)

Citation (search report)

See references of WO 2019233622A1

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