

Title (en)

ROBUST COLOUR SHIFT SECURITY FILM WITH WIDE SPECTRUM COMPLEX SPECTRAL VALUES AND SECURITY THREAD MADE THEREFROM

Title (de)

ROBUSTER FARBVERSCHIEBUNGSSICHERHEITSFILM MIT KOMPLEXEN SPEKTRALWERTEN MIT BREITEM SPEKTRUM UND DARAUS HERGESTELLTER SICHERHEITSFADEN

Title (fr)

FILM DE SÉCURITÉ ROBUSTE À DÉCALAGE DE COULEUR À VALEURS SPECTRALES COMPLEXES À LARGE SPECTRE ET FIL DE SÉCURITÉ FABRIQUÉ À PARTIR DE CELUI-CI

Publication

EP 3959081 A1 20220302 (EN)

Application

EP 20727732 A 20200420

Priority

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- IN 2020050372 W 20200420

Abstract (en)

[origin: WO2020217254A1] The invention discloses a robust colour shift security film with more complex and consistent spectral values, for manufacturing high security thread for further insertion into high security substrates, like bank note paper.

IPC 8 full level

B42D 25/355 (2014.01); **B42D 25/364** (2014.01); **B42D 25/47** (2014.01)

CPC (source: EP)

B42D 25/355 (2014.10); **B42D 25/364** (2014.10); **B42D 25/47** (2014.10)

Citation (search report)

See references of WO 2020217254A1

Designated contracting state (EPC)

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WO 2020217254 A1 20201029; **WO 2020217254 A8 20210603**; **WO 2020217254 A9 20211209**; EP 3959081 A1 20220302

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