

Title (en)

TRANSFER PAPER FOR SUBLIMATION PRINTING, COMPRISING A CATIONIC AGENT

Title (de)

TRANSFERPAPIER FÜR SUBLIMATIONSDRUCK MIT EINEM KATIONISCHEN MITTEL

Title (fr)

PAPIER TRANSFERT POUR IMPRESSION PAR SUBLIMATION COMPORTANT UN AGENT CATIONIQUE

Publication

EP 3568521 A1 20191120 (FR)

Application

EP 18700329 A 20180110

Priority

- FR 1750252 A 20170112
- EP 2018050550 W 20180110

Abstract (en)

[origin: WO2018130565A1] The invention relates to transfer paper for sublimation printing, comprising a fibrous substrate, said transfer paper having one or more cationic agents on at least one face thereof, deposited on the fibrous substrate by means of surface treatment, the amount of cationic agent(s) being greater than or equal to 8% by dry weight of the total dry weight of the compound(s) added to the fibrous substrate by means of the surface treatment.

IPC 8 full level

D21H 17/45 (2006.01); **B41M 5/035** (2006.01); **B41M 5/52** (2006.01); **D21H 17/56** (2006.01)

CPC (source: EP US)

B41M 5/035 (2013.01 - EP US); **B41M 5/38235** (2013.01 - US); **B41M 5/41** (2013.01 - EP); **B41M 5/52** (2013.01 - EP); **D06P 5/006** (2013.01 - US); **D06P 5/30** (2013.01 - US); **D21H 17/455** (2013.01 - EP); **D21H 17/56** (2013.01 - EP); **B41M 5/0355** (2013.01 - EP); **B41M 5/5245** (2013.01 - EP); **D06P 3/52** (2013.01 - US)

Citation (search report)

See references of WO 2018130565A1

Cited by

EP4177398A1; WO2023079510A1

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 3061725 A1 20180713; FR 3061725 B1 20210507; BR 112019013965 A2 20200303; BR 112019013965 B1 20231128; CN 110168164 A 20190823; CO 2019007378 A2 20190731; CR 20190328 A 20190927; EP 3568521 A1 20191120; EP 3568521 B1 20201223; EP 3568521 B2 20240103; MX 2019008327 A 20190916; PE 20191583 A1 20191104; US 10773539 B2 20200915; US 2019366751 A1 20191205; WO 2018130565 A1 20180719

DOCDB simple family (application)

FR 1750252 A 20170112; BR 112019013965 A 20180110; CN 201880006631 A 20180110; CO 2019007378 A 20190710; CR 20190328 A 20180110; EP 18700329 A 20180110; EP 2018050550 W 20180110; MX 2019008327 A 20180110; PE 2019001408 A 20180110; US 201816477214 A 20180110