

Title (en)

Method for creating a topographical pattern on or in a papermaking fabric

Title (de)

Verfahren zur Erzeugung eines topografischen Musters auf oder in einer Papiermaschinenbespannung

Title (fr)

Procédé pour la création d'un motif topographique sur ou dans une toile de machine à papier

Publication

EP 1690981 B1 20100714 (DE)

Application

EP 05111133 A 20051123

Priority

DE 102005006738 A 20050215

Abstract (en)

[origin: EP1690981A1] Producing a topographic pattern on or in a paper machine cover comprises producing a topographical polymer pattern by means of a rotary screen. An independent claim is also included for a paper machine cover comprising topographical polymer pattern, preferably produced by means of a rotary screen, as an external or internal feature.

IPC 8 full level

D21F 1/00 (2006.01); **D21F 11/00** (2006.01)

CPC (source: EP US)

D21F 1/0027 (2013.01 - EP US); **D21F 1/0036** (2013.01 - EP US); **D21F 7/083** (2013.01 - EP US); **D21F 11/006** (2013.01 - EP US); **Y10T 428/24802** (2015.01 - EP US); **Y10T 442/20** (2015.04 - EP US)

Cited by

DE102007024507A1; US11465405B2; WO2010015555A2; WO2010003937A1; WO2014166984A1; WO2010015555A3; WO2009010318A1; DE102007033393A1; US8470133B2; US7651728B2; EP1930498A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1690981 A1 20060816; **EP 1690981 B1 20100714**; AT E474083 T1 20100715; DE 102005006738 A1 20060914; DE 502005009894 D1 20100826; ES 2346760 T3 20101020; US 2006182936 A1 20060817; US 7799382 B2 20100921

DOCDB simple family (application)

EP 05111133 A 20051123; AT 05111133 T 20051123; DE 102005006738 A 20050215; DE 502005009894 T 20051123; ES 05111133 T 20051123; US 27610906 A 20060214