

Title (en)
A METHOD FOR THE SURFACE TREATMENT OF PAPER OR BOARD AND A PAPER OR BOARD PRODUCED ACCORDING TO THE METHOD

Title (de)
VERFAHREN ZUR OBERFLÄCHENBEHANDLUNG VON PAPIER ODER PAPPE SOWIE IN DIESEM VERFAHREN HERGESTELLTE(S) PAPIER ODER PAPPE

Title (fr)
PROCÉDÉ POUR LE TRAITEMENT DE SURFACE DE PAPIER OU DE CARTON ET PAPIER OU CARTON PRODUIT À PARTIR DE CE PROCÉDÉ

Publication
EP 2603636 A4 20141022 (EN)

Application
EP 11816159 A 20110705

Priority
• SE 1050851 A 20100812
• IB 2011052957 W 20110705

Abstract (en)
[origin: WO2012020334A1] The invention relates to a method for the surface treatment of paper or board, which, method comprises adding a surface treatment agent to the paper or board and creating said paper or board in at least one calendar 3/4r breaker stack nip formed by a first: and a second calendar or breaker stack roll* The method is characterized in that the surface treatment agent is applied onto the surface: of at least one side of the paper or board immediately prior to or after the calendar or breaker stack nip,, while the paper or board is in contact with one of the calendar or breaker stack rolls.. The method of the invention makes it possible to surface treat a paper or board with a small amount of a surface treatment agent but yet achieve a high printing quality at the printing of the surface, treated paper or board.

IPC 8 full level
D21H 23/26 (2006.01); **D21H 17/26** (2006.01); **D21H 17/28** (2006.01); **D21H 17/36** (2006.01); **D21H 21/16** (2006.01); **D21H 21/18** (2006.01); **D21H 23/44** (2006.01); **D21H 23/50** (2006.01); **D21H 25/14** (2006.01)

CPC (source: EP SE)
D21G 1/00 (2013.01 - SE); **D21H 21/16** (2013.01 - SE); **D21H 23/26** (2013.01 - SE); **D21H 23/44** (2013.01 - EP); **D21H 25/14** (2013.01 - EP); **D21H 17/26** (2013.01 - EP); **D21H 17/28** (2013.01 - EP); **D21H 17/36** (2013.01 - EP); **D21H 21/16** (2013.01 - EP); **D21H 21/18** (2013.01 - EP); **D21H 23/50** (2013.01 - EP)

Citation (search report)
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• See also references of WO 2012020334A1

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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

DOCDB simple family (publication)
WO 2012020334 A1 20120216; EP 2603636 A1 20130619; EP 2603636 A4 20141022; EP 2603636 B1 20190814; PL 2603636 T3 20191231; SE 1050851 A1 20120213; SE 535270 C2 20120612

DOCDB simple family (application)
IB 2011052957 W 20110705; EP 11816159 A 20110705; PL 11816159 T 20110705; SE 1050851 A 20100812