

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

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Application

**EP 11816159 A 20110705**

Priority

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- 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 calender 3/4r breaker stack nip formed by a first: and a second calender 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 calender or breaker stack nip,, while the paper or board is in contact with one of the calender 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

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CPC (source: EP SE)

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