

Title (en)

PAPER OR BOARD MATERIAL HAVING A SURFACE COATING LAYER COMPRISING A MIXTURE OF MICROFIBRILLATED POLYSACCHARIDE AND FILLER

Title (de)

PAPIER- ODER KARTONMATERIAL MIT EINER OBERFLÄCHENBESCHICHTUNGSSCHICHT MIT EINER MISCHUNG AUS MIKROFIBRILLIERTEM POLYSACCHARID UND FÜLLSTOFF

Title (fr)

MATÉRIAU DE PAPIER OU DE CARTON AYANT UNE COUCHE DE REVÊTEMENT DE SURFACE COMPRENANT UN MÉLANGE DE POLYSACCHARIDE MICROFIBRILLÉ ET UNE CHARGE

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Application

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Priority

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Abstract (en)

[origin: WO2016185332A1] A paper or board material containing pulp fibre or wood fibre or non-wood fibre and made from a stock solution, having a first and second side, wherein the paper material is provided with a surface coating layer on at least one side thereof, wherein said surface coating layer comprises a mixture of a microfibrillated polysaccharide and a filler, wherein said mixture is applied onto said paper or board material and wherein said microfibrillated polysaccharide is obtained from a portion of a pulp raw material comprising said pulp fiber or wood fiber or non-wood fiber, which pulp raw material subsequently forms said paper or board material and said filler is at least partially redistributed from being introduced into said stock solution to said surface coating layer.

IPC 8 full level

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Citation (search report)

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