

Title (en)

PROCESS FOR THE PRODUCTION OF A SUBSTRATE COMPRISING REGENERATED CELLULOSE AND A SUBSTRATE PRODUCED ACCORDING TO THE PROCESS

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES SUBSTRATS MIT REGENERIERTER ZELLULOSE UND ENTSPRECHEND DIESEM VERFAHREN HERGESTELLTES SUBSTRAT

Title (fr)

PROCÉDÉ DE PRODUCTION D'UN SUBSTRAT COMPRENANT DE LA CELLULOSE RÉGÉNÉRÉE, ET SUBSTRAT PRODUIT SELON CE PROCÉDÉ

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2011043726A1] The present invention relates to a process for the production of a substrate wherein the process comprises, providing a substrate comprising cellulosic fibers, applying a solution comprising water soluble silicate to the surface of the substrate, treating the substrate so that the water soluble silicate is polymerized forming silica pigments on the surface of the substrate and the substrate is thereafter dried. The invention further relates to a substrate produced according to the process.

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