

Title (en)
SPUNBONDED NONWOVENS AND THREADS MADE OF LIGNIN-CONTAINING FIBER-FORMING POLYMERS AND A METHOD FOR THE PRODUCTION THEREOF

Title (de)
SPINNVLEIESE UND FÄDEN AUS LIGNINHALTIGEN FASERBILDENDEN POLYMEREN UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
FILÉS-LIÉS ET FILS EN POLYMÈRES FIBROGÈNES CONTENANT DE LA LIGNINE, ET LEUR PROCÉDÉ DE FABRICATION

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Application
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Abstract (en)
[origin: WO2015004074A1] The invention relates to spunbonded nonwovens and yarns made of fiber-forming polymers that can be produced from a spinning material that contains fiber-forming polymers, wherein the spinning material is spun from at least one spinning hole and the spun thread is drawn by gas streams that are continuously accelerated to a high speed by means of a de Laval nozzle, characterized in that the spinning material contains lignin as an additive.

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