

Title (en)

FIBROUS NON-WOVEN MATERIAL, NON-WOVEN BODY AND NON-WOVEN COMPOSITE BODY, METHOD FOR PRODUCING A FIBROUS NON-WOVEN MATERIAL, AND USE OF THE SAME

Title (de)

FASERVLIESMATERIAL, VLIESMATERIALKÖRPER UND VERBUNDKÖRPER SOWIE VERFAHREN ZUR HERSTELLUNG EINES FASERVLIESMATERIALES UND VERWENDUNG DESSELBEN

Title (fr)

NON-TISSE FIBREUX, CORPS NON-TISSE, CORPS COMPOSITE NON-TISSE, PROCEDE POUR PRODUIRE UN NON-TISSE FIBREUX ET SON UTILISATION

Publication

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Application

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Abstract (en)

[origin: WO03070656A1] The invention relates to a fibrous non-woven material, a non-woven material body and a non-woven composite body, a method for producing a non-woven material, and the use of the same. Fibrous bamboo particles, bamboo fibres or bamboo fibre bundles are combined to form a non-woven material, preferably using auxiliary composite elements, such as natural fibres. Said non-woven material is produced by mechanically opening and crushing bamboo shoots, creating a mixture comprising an adhesive auxiliary material, and applying said mixture to a non-woven forming surface, and the fibrous non-woven material is fixed in order to form a non-woven material body.

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