

Title (en)

FUNGAL MAT COATING METHOD AND BIO-BASED COMPOSITE MATERIALS OBTAINED THEREFROM

Title (de)

PILZMATTENBESCHICHTUNGSVERFAHREN UND DARAUS ERHALTENE BIOBASIERTE VERBUNDSTOFFE

Title (fr)

PROCÉDÉ DE REVÊTEMENT D'UN TAPIS FONGIQUE ET MATÉRIAUX COMPOSITES BIOSOURCÉS OBTENUS À PARTIR DE CELUI-CI

Publication

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Application

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Abstract (en)

[origin: WO2021245608A1] The present invention relates to a new family of bio-based composite materials, the method for manufacturing the same, and moreover the method for the coating of fungal mats derived from living fungal paste or slurry by using a bio polymer or resin manufactured thereby, and to the products obtained therefrom, in particular for application in the soft goods market, as for example leather, leather-like, fabrics, upholstery and textile-like products.

IPC 8 full level

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