

Title (en)

Method and use of lignin for manufacturing of moulded objects

Title (de)

Verfahren und Verwendung von Lignin zur Herstellung von Formteilen

Title (fr)

Procédé et utilisation de la lignine pour la fabrication d'objets moulés

Publication

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Application

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Priority

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Abstract (en)

[origin: EP2301731A2] The method involves separating lignin and/or lignin derivative from a lignin waste product. A mixture of the lignin and/or lignin derivative is prepared under a mixture of fabric, where the mixtures are extruded at a plate that is deep-drawn at a molded part. The mixture of the lignin and/or lignin derivative is introduced in a granulated form part, where thickness of the plate is provided is of 2-10mm. Lignin sulfonic acid, alkali-lignin or organic lignin are reacted on the lignin derivative.

IPC 8 full level

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