

Title (en)
METHOD FOR TREATING LIGNOCELLULOSIC PARTS

Title (de)
VERFAHREN ZUR BEHANDLUNG VON LIGNOCELLULOSETEILEN

Title (fr)
PROCÉDÉ DE TRAITEMENT DE PIÈCES LIGNOCELLULOSIQUES

Publication
EP 2448729 A1 20120509 (EN)

Application
EP 10734836 A 20100702

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Abstract (en)
[origin: WO2011002296A1] A method for treating lignocellulosic parts for producing foamed or foam-like parts, including: -drying the lignocellulosic parts, the drying involving removing water, wherein the drying is achieved by applying at least one liquid drying agent that dissolves and/or at least partly replaces the water, wherein preferably the drying agent is a swelling agent for lignocellulose; and -chemical modification, by etherification of the dried lignocellulosic parts; wherein the chemical modification is such that a volume of the lignocellulosic parts is increased by at least 25% with respect to an initial volume of the parts.

IPC 8 full level
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Citation (search report)
See references of WO 2011002296A1

Citation (examination)
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