

Title (en)

Fibre mats containing a binding agent made from cellulosic and ligno-cellulosic fibres.

Title (de)

Bindemittelhaltige Fasermatten aus Zellulose- bzw. Lignozellulosefasern.

Title (fr)

Nattes en fibres cellulosiques et ligno-cellulosiques contenant un agent liant.

Publication

EP 0573039 B1 19950830 (DE)

Application

EP 93108937 A 19930603

Priority

DE 4218444 A 19920604

Abstract (en)

[origin: EP0573039A1] A ligno-cellulosic or wood-fibre laminated mat (8) containing a binding agent for the manufacture of three-dimensionally shaped parts for the inner lining of vehicles is described. In this laminated mat (8), the outer surface laminations (2) are compacted to a greater degree compared with the inner lamination or laminations (1) consisting mainly of the same material. The weight proportion of the outer laminations is at least 20% of the weight of the entire mat and the outer laminations have at least 40% greater compaction. Each of the outer laminations is formed from a multiplicity of individual layers, the fibre arrangements of which are orientated relative to one another approximately in an orthotropic manner. <IMAGE>

IPC 1-7

B27N 3/14

IPC 8 full level

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CPC (source: EP US)

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Cited by

WO2007031166A1; EP2695711A1; EP1792699A1; DE19606262C1; EP2574455A1; EP1915253A1

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