

Title (en)  
COMPOSITE FIBRE PRODUCTS AND PROCESSES FOR THEIR PRODUCTION

Title (de)  
FASERVERBUNDWERKSTOFFE UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)  
PRODUITS FIBREUX COMPOSITES ET LEURS PROCEDES DE FABRICATION

Publication  
**EP 0883736 B1 20000426 (EN)**

Application  
**EP 97905225 A 19970220**

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Abstract (en)  
[origin: WO9732118A1] A composite fibre product is described which comprises a plurality of inorganic fibres and a binder which is substantially uniformly distributed throughout the fibre product. The composite fibre product has a laminar shear strength of at least 0.1 MPa. Also described is a process for the production of a composite fibre product which comprises impregnating a fibre mass comprising a plurality of inorganic fibres with a liquid binder system comprising a binder material and a carrier liquid and then subjecting the impregnated fibre mass to a heating step which involves the use of dielectric heating.

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IPC 8 full level  
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**WO 9732118 A1 19970904**; AU 1885097 A 19970916; CN 1082610 C 20020410; CN 1216595 A 19990512; DE 69701796 D1 20000531; DE 69701796 T2 20001109; EP 0883736 A1 19981216; EP 0883736 B1 20000426; ES 2146461 T3 20000801

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