

Title (en)

Process for making a prepreg, and use of the same for making decorative laminates

Title (de)

Verfahren zur Herstellung eines Vorimprägnats und dessen Verwendung zur Herstellung von Dekorverbundgebilden

Title (fr)

Procédé de fabrication de préimprégnés, et utilisation de ceux-ci pour faire des laminés décoratifs

Publication

**EP 0889168 B1 20050629 (DE)**

Application

**EP 98107656 A 19980427**

Priority

DE 19728250 A 19970702

Abstract (en)

[origin: EP0889168A2] A process for the production of pre-impregnates (prepregs) comprises impregnating base paper with a liquid containing (a) an aqueous dispersion based on an acrylate ester/styrene copolymer (CP1), (b) a dry-strengthener based on a copolymer (CP2) of (meth)acrylamide and (meth)acrylic acid, and (c) water, using 0.3-13 pts. wt. dry CP1 per 1 pt. wt. dry CP2. Also claimed are (i) prepregs obtained by this process and (ii) an impregnating liquid as above.

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IPC 8 full level

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CPC (source: EP US)

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Cited by

RU2661211C2; CN102837554A; EP2589499A1; DE102008041296A1; DE102013114420A1; US6767646B2; WO0177438A1; WO2007082819A1; WO2014177258A1; WO01111139A1

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