

Title (en)

METHOD FOR MAKING A GLASS MAT AND RESULTING PRODUCT

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES GLASFASERLIESSTOFFS UND DAS SO ERHALTENDE PRODUKT

Title (fr)

PROCEDE DE FABRICATION D'UN MAT DE VERRE ET PRODUIT EN RESULTANT

Publication

EP 0819189 B1 20030205 (FR)

Application

EP 96942392 A 19961212

Priority

- FR 9601988 W 19961212
- FR 9515113 A 19951212

Abstract (en)

[origin: WO9721861A2] A method for making a glass yarn mat, wherein a binder is continuously deposited on a mat of glass yarns spread over a moving conveyor, and the mat is baked and optionally calendered. For this purpose, a liquid binder with a viscosity on deposition of less than around 40 millipascals per second is deposited on the yarn mat, and said binder consists of an aqueous solution of one or more polyvinyl alcohols.

IPC 1-7

D04H 1/64

IPC 8 full level

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CPC (source: EP KR US)

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FR 2742172 A1 19970613; FR 2742172 B1 19980109; IN 191056 B 20030913; JP H11500795 A 19990119; KR 100410713 B1 20040330;
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FR 9515113 A 19951212; IN 2119CA1996 A 19961209; JP 52180896 A 19961212; KR 19970705455 A 19970808; NO 973682 A 19970811;
PL 32173296 A 19961212; RU 97115106 A 19961212; SK 107497 A 19961212; TW 86100679 A 19970122; US 87592497 A 19971229