

Title (en)

METHOD AND AQUEOUS ADHESIVE COMPOSITION FOR THE PRODUCTION OF PANELS MADE FROM VEGETABLE MATTER

Title (de)

VERFAHREN UND WÄSSRIGE KLEBSTOFFZUSAMMENSETZUNG ZUR HERSTELLUNG VON PLATTEN AUS PFLANZENMATERIAL

Title (fr)

PROCEDE ET COMPOSITION ADHESIVE AQUEUSE POUR LA PRODUCTION DE PANNEAUX A BASE DE MATIERES VEGETALES

Publication

EP 1587874 A1 20051026 (FR)

Application

EP 04703415 A 20040120

Priority

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- FR 0300822 A 20030124

Abstract (en)

[origin: FR2850391A1] Adhesive for making panels of plant material comprises 50-100% starch and 0-50 wt.% synthetic resin (dry basis), optionally together with hydrophobic resins, extenders, hardeners, pigments, fillers and chemical agents. Independent claims are also included for: (1) producing panels of plant material by treatment the plant material with an adhesive as above and hot pressing the product; (2) panel of plant material comprising an adhesive as above; (3) use of legume starch for making panels of plant material.

IPC 1-7

C08L 97/02; **C09J 103/02**; **B27N 1/00**

IPC 8 full level

B27N 1/00 (2006.01); **C08L 97/02** (2006.01); **C09J 103/02** (2006.01)

CPC (source: EP KR US)

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