

Title (en)

A PROCESS FOR THE REALIZATION OF PLATES AND PANELS CONSISTING OF EXHAUSTED OLIVE HUSKS OF CRUSHED OLIVE STONES AND POLYPROPYLENE, AND DERIVED PRODUCT

Title (de)

VERFAHREN ZUR HERSTELLUNG VON PLATTEN AUS PFLANZLICHE ABFÄLLE, WIE OLIVENSCHALEN ODER GEBROCHENEN OLIVENSTEINEN UND POLYPROPYLEN, UND SO HERGESTELLTE PRODUKTE

Title (fr)

TECHNIQUE DE PRODUCTION DE PLAQUES ET DE PANNEAUX REALISES A PARTIR DE BROyat DE NOYAUX D'OLIVES ET DE POLYPROPYLENE ET PRODUITS DERIVES

Publication

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Application

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Abstract (en)

[origin: WO9738834A1] The process according to the present invention provides the use of exhausted olive husks, obtained from the crushing of olives, for playing the role of filling, heat-resistant material, in mixture with the polypropylene, that turns into plastic at a temperature about 230 DEG C, and that has an amalgamating function, so as to determine a complete immersion into the polypropylene of each single particle of olive husks, of different granulometry, by means of the realization of a high temperature mixture, for the realization of listel panels, plates charged with exhausted olive husks powder, multi-layer panels and similar.

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