

Title (en)

METHOD FOR PRODUCING FILLINGS FOR MECHANICALLY PROCESSING PAPER PULP

Title (de)

VERFAHREN ZUR HERSTELLUNG VON GARNITUREN FÜR DAS MECHANISCHE BEARBEITEN VON WASSERHALTIGEM PAPIERFASERSTOFF

Title (fr)

PROCEDE DE FABRICATION DE GARNITURES POUR LE TRAITEMENT MECANIQUE DE MATIERE FIBREUSE HYDRATEE POUR LE PAPIER

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Application

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Abstract (en)

[origin: US7263755B2] A method for fabricating fillings that are utilized in refiners for the purpose of refining paper fiber stock. The filling manufactured in accordance with the method of the present invention includes a base body, an overlay template on the base body and processing elements. The processing elements are inserted into the overlay template that is equipped with corresponding openings. A solid connection is subsequently produced, for example, by way of high temperature welding. Advantages of the method include the selection of optimum materials for the processing elements; the fabrication process is flexible; and the method is especially economical, when measured by the quality of the produced fillings.

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