

Title (en)

PROCESS AND DEVICE FOR APPLYING GLUE TO DRIED FIBERS USED IN THE MANUFACTURE OF FIBER PANELS

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BELEIMEN VON ZUR HERSTELLUNG VON FASERPLATTEN VORGESEHENEN, GETROCKNETEN FASERN

Title (fr)

PROCÉDÉ ET DISPOSITIF D'ENCOLLAGE DE FIBRES SÉCHÉES PRÉVUES POUR LA FABRICATION DE PLAQUES DE FIBRES

Publication

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Application

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- DE 102006040044 A 20060826

Abstract (en)

[origin: DE102006040044B3] The method involves transporting fibers (3) from a fiber dosing device (1) by a transporting device in such a manner that the fibers come out from outlets (31, 32) of pressure lines of the transporting device in two separated partial flows that are merged to a fiber flow (45). The fibers are coated by coating spray nozzles (46-49), where two of the nozzles (46, 47) are directed toward an inner surface of the partial flow between the outlets of the lines and the merged fiber flow, and the other two nozzles (48, 49) are directed toward each upper surface of the merged fiber flow. An independent claim is also included for a device for coating fiber provided for manufacturing of a fiber-board.

IPC 8 full level

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