

Title (en)

Method for continuously manufacturing composite panels, and a prepress for carrying out the method

Title (de)

Verfahren zur kontinuierlichen Herstellung von Werkstoffplatten und eine Vorpresse zur Durchführung des Verfahrens

Title (fr)

Procédé destinés à la fabrication sans interruption de plaques de matière première, et une presse préliminaire destinée à la réalisation du procédé

Publication

EP 1829657 A3 20090819 (DE)

Application

EP 07004277 A 20070301

Priority

DE 102006010439 A 20060303

Abstract (en)

[origin: EP1829657A2] The method involves providing a swelling compression force in a pressing good mat (10) in a compression zone (12) from a contact of the pressing good mat with an upper compression band (2) up to a main compression line (14). The compression force rises from one swelling maximum to a next swelling maximum along a monotonous rising line up to the main compression line. A boundary of the compression zone to a discharge zone (13) is represented by the main compression line. The main compression line is located in a plane through longitudinal axes of main compression rollers (7, 8). An independent claim is also included for a prepress for compressing an endless pressing good mat made of scattered chips, fibers or particles.

IPC 8 full level

B27N 3/24 (2006.01); **B30B 5/06** (2006.01)

CPC (source: EP)

B27N 3/24 (2013.01); **B30B 5/06** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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