

Title (en)
Method and apparatus for manufacturing a body made of wooden material

Title (de)
Verfahren und Vorrichtung zur Herstellung eines Holzwerkstoffkörpers

Title (fr)
Procédé et appareil de fabrication d'un corps en matière dérivée du bois

Publication
EP 2159024 B1 20150415 (DE)

Application
EP 09167077 A 20090803

Priority
DE 102008045300 A 20080902

Abstract (en)
[origin: EP2159024A1] The method involves molding a wood material e.g. wood chip, to a pressing material (4) e.g. continuous strand mat. The material is pressed to a wood product body (1) in a pressing device (3). A set-point value for a physical state variable of the material is stored before pressing the material. A sensor (5) e.g. pressure sensor, is integrated in the material, and a value for the physical state variable is determined by the sensor. The value is compared with the set-point value, and a parameter e.g. pressing temperature, of a pressing device is controlled on basis of the comparison. Independent claims are also included for the following: (1) a device for manufacturing a wood product body (2) a wood product body i.e. plate shaped wood product body.

IPC 8 full level
B27N 3/08 (2006.01)

CPC (source: EP)
B27N 3/08 (2013.01); **B27N 1/02** (2013.01)

Cited by
CN108189192A; DE102015010056A1

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