

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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Designated extension state (EPC)  
AL BA RS

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