

Title (en)  
METHOD AND DEVICE FOR PRODUCING SHAPED BODIES

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG VON FORMKÖRPERN

Title (fr)  
PROCEDE ET DISPOSITIF POUR PRODUIRE DES CORPS MOULES

Publication  
**EP 1079961 B1 20021023 (DE)**

Application  
**EP 99920826 A 19990430**

Priority

- DE 19822487 A 19980519
- DE 19840818 A 19980907
- EP 9902955 W 19990430

Abstract (en)  
[origin: WO9959788A1] The invention relates to a method for producing shaped bodies, especially fibre boards, particle boards or similar. According to said method, fibres or cellulose- or lignocellulose-containing particles with added binders are dispersed to form a nonwoven material and then preheated. This nonwoven material is then pressed to form the shaped body, heat and pressure being applied. The nonwoven material consisting of pre-pressed fibres or similar particles is pre-heated by conveying heat energy from inside the nonwoven outside, to the surface. The invention also relates to a device for carrying out the inventive method.

IPC 1-7  
**B27N 3/18; B27N 3/08**

IPC 8 full level  
**B27N 3/08** (2006.01); **B27N 3/18** (2006.01)

CPC (source: EP US)  
**B27N 3/086** (2013.01 - EP US); **B27N 3/18** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9959788 A1 19991125**; AR 019302 A1 20020213; AT E226496 T1 20021115; AU 3825799 A 19991206; AU 743285 B2 20020124; CA 2332144 A1 19991125; CA 2332144 C 20070814; CN 1113731 C 20030709; CN 1306471 A 20010801; DE 59903178 D1 20021128; EP 1079961 A1 20010307; EP 1079961 B1 20021023; ES 2186358 T3 20030501; NZ 508090 A 20030829; US 6562162 B1 20030513

DOCDB simple family (application)  
**EP 9902955 W 19990430**; AR P990102377 A 19990519; AT 99920826 T 19990430; AU 3825799 A 19990430; CA 2332144 A 19990430; CN 99807582 A 19990430; DE 59903178 T 19990430; EP 99920826 A 19990430; ES 99920826 T 19990430; NZ 50809099 A 19990430; US 70062201 A 20010302