

Title (en)

Method for manufacturing panels and panels obtained thereby

Title (de)

Verfahren zur Herstellung von Paneelen und durch dieses Verfahren erhaltene Paneele

Title (fr)

Procédé pour la fabrication de panneaux et panneaux obtenus par ce procédé

Publication

EP 0637488 B1 19970917 (EN)

Application

EP 94202057 A 19940715

Priority

IT MI931786 A 19930806

Abstract (en)

[origin: EP0637488A1] Method for manufacturing panels by compressing fragments of bonded sheet material, such as thermoplastic resin coated cardboard, in a press at a temperature not lower than the softening point of the thermoplastic resin, comprising the addition of additives in the form of inert fillers or in the form of thermoplastic or thermosetting resins to modify the mechanical properties of the panel obtained and the addition of a layer of fine wood shavings on the outer face to improve its surface.

IPC 1-7

B27N 3/14

IPC 8 full level

B27N 3/14 (2006.01); **B29C 43/02** (2006.01); **B29C 43/52** (2006.01); **B29K 105/16** (2006.01); **B29K 105/26** (2006.01); **B29K 511/14** (2006.01); **B29L 7/00** (2006.01)

CPC (source: EP)

B27N 3/14 (2013.01)

Cited by

EP1392947A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0637488 A1 19950208; **EP 0637488 B1 19970917**; AT E158220 T1 19971015; CA 2127820 A1 19950207; CA 2127820 C 20000314; DE 69405665 D1 19971023; DE 69405665 T2 19980409; DK 0637488 T3 19971027; ES 2107740 T3 19971201; FI 943636 A0 19940805; FI 943636 A 19950207; GR 3025553 T3 19980331; HU 215067 B 19980928; HU 9402172 D0 19940928; HU T71820 A 19960228; IT 1265062 B1 19961028; IT MI931786 A0 19930806; IT MI931786 A1 19950206; JP H0768579 A 19950314; NO 308513 B1 20000925; NO 942916 D0 19940805; NO 942916 L 19950207; PL 174630 B1 19980831; PL 304572 A1 19950220; SI 0637488 T1 19980430

DOCDB simple family (application)

EP 94202057 A 19940715; AT 94202057 T 19940715; CA 2127820 A 19940712; DE 69405665 T 19940715; DK 94202057 T 19940715; ES 94202057 T 19940715; FI 943636 A 19940805; GR 970403202 T 19971202; HU 9402172 A 19940722; IT MI931786 A 19930806; JP 19268594 A 19940726; NO 942916 A 19940805; PL 30457294 A 19940805; SI 9430104 T 19940715