

Title (en)  
Pressing system for laminated profiles

Title (de)  
Presssystem für Lamellenprofile

Title (fr)  
Dispositif avec presse pour profilés laminés

Publication  
**EP 1762353 A1 20070314 (DE)**

Application  
**EP 06450116 A 20060829**

Priority  
AT 15042005 A 20050913

Abstract (en)  
The device has a press (1) and a conveying device (2) for gradually supplying of blades (4) in a press area (3) of the press, so that blades pile (5), which is formed after pressing the finished profile, is directly formed in the press area of the press. The press area is opened upwards, so that the conveying device can insert the blades from top in the press area. A locking unit (7) is arranged at an upper opening. An independent claim is also included for a method of manufacturing profiles e.g. composite lumbers.

IPC 8 full level  
**B27M 3/00** (2006.01)

CPC (source: EP)  
**B27M 3/0053** (2013.01)

Citation (search report)  
• [X] US 4141775 A 19790227 - WILLIAMS VERNON L, et al  
• [X] US 4776919 A 19881011 - TROUTNER ARTHUR L [US], et al  
• [A] US 3990937 A 19761109 - KNOWLES ROBERT A

Cited by  
EP3318379A1; EP2025483A3; DE202007011324U1; EP2025483A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1762353 A1 20070314; EP 1762353 B1 20080730**; AT 502177 A4 20070215; AT 502177 B1 20070215; AT E402798 T1 20080815;  
DE 502006001222 D1 20080911; DK 1762353 T3 20081124; ES 2310900 T3 20090116

DOCDB simple family (application)  
**EP 06450116 A 20060829**; AT 06450116 T 20060829; AT 15042005 A 20050913; DE 502006001222 T 20060829; DK 06450116 T 20060829;  
ES 06450116 T 20060829