

Title (en)  
DEVICE FOR THE PRODUCTION OF PARTICLE BOARD

Publication  
**EP 0111025 B1 19860611 (DE)**

Application  
**EP 82111490 A 19821210**

Priority  
EP 82111490 A 19821210

Abstract (en)  
[origin: US4524810A] A method for controlling the density distribution of bulk material in the manufacture of pressed wood panels includes the step of eliminating the irregularities in the bulk material stream as it flows to the forming station. Apparatus for accomplishing this result includes a pair of spaced apart parallel rollers that define an adjustable slotted opening through which the material passes. Rotation and oscillation of the rollers function to render uniform the density distribution of the bulk material stream.

IPC 1-7  
**B27N 3/14; B65G 47/16**

IPC 8 full level  
**B27N 3/14** (2006.01)

CPC (source: EP US)  
**B27N 3/14** (2013.01 - EP US)

Cited by  
DE202013007861U1; CN106042137A

Designated contracting state (EPC)  
AT DE FR IT SE

DOCDB simple family (publication)  
**EP 0111025 A1 19840620; EP 0111025 B1 19860611**; AT E20320 T1 19860615; CA 1206116 A 19860617; DE 3271697 D1 19860717; FI 73167 B 19870529; FI 73167 C 19870910; FI 834487 A0 19831208; FI 834487 A 19840611; US 4524810 A 19850625

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**EP 82111490 A 19821210**; AT 82111490 T 19821210; CA 440754 A 19831108; DE 3271697 T 19821210; FI 834487 A 19831208; US 54104783 A 19831012