

Title (en)  
Method for pressing powdered material

Title (de)  
Verfahren zum Pressen von pulverförmigen Material

Title (fr)  
Procédé pour presser de matières pulvérentes

Publication  
**EP 1283097 B1 20060809 (EN)**

Application  
**EP 02023590 A 19971017**

Priority  
• EP 97945854 A 19971017  
• IT MO960151 A 19961122  
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• IT MO970005 A 19970116

Abstract (en)  
[origin: WO9823424A2] A method for pressing powdered material to obtain tiles, comprising distributing powders (1) on flexible conveyor means (3) and advancing said powders along a direction of advance through a pressing station (13), containing said powders on said conveyor means (3) by containing means in said pressing station (13), pressing said powders (1) in said pressing station (13), characterized in that said containing means act on the powders to be pressed during said advancing and those containing means continue to act during said pressing. The compacted layer (14) is transferred towards mould means (4) and a portion (22) of the compacted layer (14) is severed and pressed by descending the punch (18) towards the bottom portion (19) at the mould means (4).

IPC 8 full level  
**B28B 1/10** (2006.01); **B28B 1/00** (2006.01); **B28B 1/16** (2006.01); **B28B 3/00** (2006.01); **B28B 3/02** (2006.01); **B28B 3/12** (2006.01); **B28B 5/02** (2006.01); **B28B 11/14** (2006.01); **B28B 13/02** (2006.01); **B30B 5/04** (2006.01)

IPC 8 main group level  
**B28B** (2006.01)

CPC (source: EP)  
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Cited by  
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