

Title (en)

A MACHINE FOR PRODUCING BLOCKS OR ELEMENTS

Publication

EP 0099668 B1 19851211 (EN)

Application

EP 83303740 A 19830629

Priority

GB 8221075 A 19820721

Abstract (en)

[origin: EP0099668A1] A machine for producing blocks or elements includes a base board 13 which defines a surface to close the lower end of a mould box 12. Extending into the upper end of the mould box is a frame 14 forming part of or secured to a throat portion 11 which depends from a hopper 10. Means not shown is provided to raise the mould box following compaction of the material in the throat portion and mould box, above the lower end of the frame 14, to eject the compacted material from the box. Further means is provided to raise the throat portion and frame by a limited amount to cause fracture of the compacted mass of material in a plane generally defined by the frame. The plug of compacted material in the frame and throat portion until vibrated, prevents material in the hopper from falling through the throat portion.

IPC 1-7

B28B 1/08

IPC 8 full level

B28B 1/087 (2006.01); **B28B 1/08** (2006.01); **B28B 3/02** (2006.01); **B28B 13/02** (2006.01)

CPC (source: EP)

B28B 1/08 (2013.01); **B28B 13/0215** (2013.01)

Designated contracting state (EPC)

AT BE DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0099668 A1 19840201; **EP 0099668 B1 19851211**; AT E16905 T1 19851215; AU 1644383 A 19840126; DE 3361487 D1 19860123; DK 334583 A 19840122; DK 334583 D0 19830720; ES 524348 A0 19840701; ES 8406041 A1 19840701; FI 832581 A0 19830715; FI 832581 A 19840122; JP S5929105 A 19840216; NO 832653 L 19840123; ZA 834960 B 19840425

DOCDB simple family (application)

EP 83303740 A 19830629; AT 83303740 T 19830629; AU 1644383 A 19830630; DE 3361487 T 19830629; DK 334583 A 19830720; ES 524348 A 19830721; FI 832581 A 19830715; JP 12808883 A 19830715; NO 832653 A 19830720; ZA 834960 A 19830707