

Title (en)

Method for compacting foundry mould material

Title (de)

Verfahren zum Verdichten von Giessereiformstoff

Title (fr)

Procédé de compactage de matière de moulage de fonderie

Publication

**EP 0650787 B1 19980527 (DE)**

Application

**EP 94116287 A 19941015**

Priority

CH 323693 A 19931027

Abstract (en)

[origin: EP0650787A1] The proposal is for a method of compacting foundry mould material by means of a pressurised gas, the mould material being introduced into a moulding device with a pattern plate with a pattern frame and a mould and filling frame, the pressurised gas being used at least for precompaction, the pressure surge used for precompaction being released into the mould cavity with a low and then a higher pressure gradient.

IPC 1-7

**B22C 15/00**; **B22C 15/28**

IPC 8 full level

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