

Title (en)
APPARATUS FOR CASTING A CYLINDER BLOCK OR A CORRESPONDING FOUNDRY PATTERN

Publication
EP 0307286 B1 19910717 (FR)

Application
EP 88402207 A 19880901

Priority
FR 8712569 A 19870910

Abstract (en)
[origin: US4880048A] Cylinder block molding apparatus includes two series of parallel and alternate molding plates for partitions. The plates extend in planes perpendicular to the axis of an engine shaft. Each series of molding plates is mounted, respectively, on a support capable of sliding parallel to the axis of the engine shaft relative to the cylinder block between a molding position where mutually confronting molding faces of two consecutive plates bear against one another and a lifting position where the molding faces are moved apart as a result of sliding of the supports.

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IPC 8 full level
B22C 9/10 (2006.01); **B22C 9/24** (2006.01); **B22D 15/02** (2006.01); **F02F 1/24** (2006.01)

CPC (source: EP US)
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Cited by
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EP 0307286 A1 19890315; **EP 0307286 B1 19910717**; DE 3863728 D1 19910822; FR 2620359 A1 19890317; FR 2620359 B1 19910531; US 4880048 A 19891114

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EP 88402207 A 19880901; DE 3863728 T 19880901; FR 8712569 A 19870910; US 24216788 A 19880908