

Title (en)  
CONTINUOUS CASTING MACHINES

Publication  
**EP 0233796 B1 19890412 (FR)**

Application  
**EP 87400056 A 19870113**

Priority  
FR 8600611 A 19860117

Abstract (en)  
[origin: US4706733A] To reduce the cost of the mold, the mold of a continuous casting machine has no frame and the machine comprises an oscillating table constituted by a rectangular frame having large sides and small sides defining an opening, a mold carried by the oscillating table in this opening and comprised of two opposing large plates and two opposing small plates held tightly between the large plates. Supports for the small plates are integral with devices for adjusting the position of the small plates and jacks are provided for exerting a pressing force upon the large plates for pressing them tightly against the small plates. The large plates, the position adjusting devices and the jacks for exerting the pressing force are mounted on the oscillating table.

IPC 1-7  
**B22D 11/04**

IPC 8 full level  
**B22D 11/04** (2006.01); **B22D 11/05** (2006.01); **B22D 11/053** (2006.01)

CPC (source: EP US)  
**B22D 11/05** (2013.01 - EP US); **B22D 11/053** (2013.01 - EP US)

Cited by  
AT401028B; DE4447941B4; GB2296460A; AU675576B2; GB2296460B; CN1040954C; DE4444941A1; DE4444941C2; DE4444941C3; AT400416B; US5522450A; DE4444976A1; DE4444976C2; WO9505910A1

Designated contracting state (EPC)  
AT CH DE LI

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**US 4706733 A 19871117**; AT E42052 T1 19890415; DE 3760096 D1 19890518; EP 0233796 A1 19870826; EP 0233796 B1 19890412; FR 2593098 A1 19870724; FR 2593098 B1 19880401

DOCDB simple family (application)  
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