

Title (en)  
Flexible casting system

Title (de)  
Flexibles Giesssystem

Title (fr)  
Système à coulée flexible

Publication  
**EP 0930116 B1 20040121 (DE)**

Application  
**EP 98122500 A 19981127**

Priority  
DE 19755551 A 19971213

Abstract (en)  
[origin: EP0930116A1] The casting installation has facilities for transport of molds to individual workstations. There is always at least one mold (1) assigned to a manipulator (2). The manipulators provided with individual drives and flexibly dispatchable to individual workstations by at least one control system. An independent claim is included for a casting method that involves assignment of one or more molds to a manipulator which can be dispatched to individual workstations. It further involves programming of the control system according to the required work sequence for the mold or molds assigned to a particular manipulator.

IPC 1-7  
**B22D 33/00**; **B22C 11/04**

IPC 8 full level  
**B22C 11/04** (2006.01); **B22D 33/00** (2006.01)

CPC (source: EP)  
**B22C 11/04** (2013.01); **B22D 33/00** (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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