

Title (en)

Multiaxial pressure casting device with swiveling axis

Title (de)

Mehrachsige Druckgussmaschine mit Schwenkachse

Title (fr)

Installation de coulage sous pression multiaxiale avec axe de pivotement

Publication

**EP 1074360 B1 20040526 (DE)**

Application

**EP 00116160 A 20000801**

Priority

DE 19935595 A 19990802

Abstract (en)

[origin: EP1074360A2] The machine (1) has at least one holder unit (15) to releasably hold at least one multicomponent casting mould (5). At least one press unit secures the casting mould. A removal point provides access to remove cast products (4). An exchange point provides axis to exchange the casting mould at one side other than that of the removal point. Preferably, the exchange point is on the opposite side to that of the removal point. Independent claims are included for a method to exchange casting moulds or individual parts of the machine and for a unit comprising several machines.

IPC 1-7

**B28B 1/24**; **B28B 1/26**; **B28B 17/00**

IPC 8 full level

**B28B 1/24** (2006.01); **B28B 1/26** (2006.01); **B28B 7/00** (2006.01); **B28B 17/00** (2006.01)

CPC (source: EP)

**B28B 1/266** (2013.01); **B28B 7/0044** (2013.01); **B28B 17/009** (2013.01)

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

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