

Title (en)

A METHOD OF PRESSURE DIE CASTING AND A DEVICE FOR CARRYING OUT SAID METHOD

Title (de)

VERFAHREN ZUM DRUCKGIESSEN UND VORRICHTUNG ZUR DURCHFÜHRUNG DIESES VERFAHRENS

Title (fr)

PROCÉDÉ DE COULÉE SOUS PRESSION ET DISPOSITIF D'EXCÉTION DUDIT PROCÉDÉ

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Application

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Abstract (en)

The present invention refers to a method of pressure die casting and to a device for carrying out said method. A device for carrying out a method of pressure die casting comprises elements attached to a mould (2), said elements being mutually connected in series, said elements being in particular a filtering means (8), a blocking means (9), a first operating container (10), a second compensating container (11), and a suction means (12), wherein said elements (8, 9, 10, 11, 12) are data-connected with a control unit (6) and indirectly via control unit (6) with a position sensor (4) arranged on an injection nozzle (3).

IPC 8 full level

B22D 17/14 (2006.01)

CPC (source: EP)

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Citation (search report)

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