

Title (en)

Casting chamber for a pressure die casting machine

Title (de)

Giesskammer für eine Druckgiessmaschine

Title (fr)

Chambre de coulée pour machine de coulée sous pression

Publication

EP 1057561 B1 20040915 (DE)

Application

EP 99810489 A 19990604

Priority

EP 99810489 A 19990604

Abstract (en)

[origin: EP1057561A1] A die casting machine casting chamber, having a replaceable liner sleeve (3) pressed onto the chamber housing (2), is new. A pressure die casting machine casting chamber has a replaceable inner liner sleeve (3) which extends along all or part of the casting chamber housing length to form a piston slide surface (4) and which is pressed onto the housing (2) by a pressing mechanism (8, 9).

IPC 1-7

B22D 17/20

IPC 8 full level

B22D 17/20 (2006.01)

CPC (source: EP US)

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Cited by

WO2012103661A1; DE10205246B4; CN106216630A; CN111151726A; DE102004024952A1; DE102004024952B4

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DOCDB simple family (publication)

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EP 99810489 A 19990604; CA 2305841 A 20000413; DE 59910520 T 19990604; ES 99810489 T 19990604; US 58595900 A 20000602