

Title (en)
CASTING CHAMBER

Title (de)
GIESSKAMMER

Title (fr)
CHAMBRE DE COULEE

Publication
EP 1853398 A1 20071114 (DE)

Application
EP 06705344 A 20060217

Priority
• CH 2006000104 W 20060217
• DE 102005009669 A 20050228

Abstract (en)
[origin: DE102005009669A1] Casting chamber (1), especially for a pressure casting machine with a charging opening (2) for the metal and a casting piston which can be displaced along the longitudinal axis of the chamber by a drive. The casting chamber has an inner tube (3) surrounded by a steel cover (5) and a heat insulating layer (4) on the surface of its outer envelope (sic). A INDEPENDENT CLAIM is included for a method of preparing the casting chamber as described above.

IPC 8 full level
B22D 17/20 (2006.01)

CPC (source: EP US)
B22D 17/14 (2013.01 - EP); **B22D 17/2023** (2013.01 - EP US)

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