

Title (en)  
Injection piston

Title (de)  
Giesskolben

Title (fr)  
Piston de coulée

Publication  
**EP 1992432 B1 20130814 (DE)**

Application  
**EP 08466010 A 20080514**

Priority  
CZ 2007341 A 20070515

Abstract (en)  
[origin: EP1992432A1] The casting piston comprises a housing secured on a holder (3) that is arranged together at piston pole and movably arranged in a pressure casting chamber, and three centering elements arranged at the circumference of the housing through centering lenses that are secured in centering openings through fixing screws, and through centering plates (8") that are arranged in centering groove and fixed by clamping plates (12). The centering plates are equipped with recess (15) and clamping plates (12) with projection (16).

IPC 8 full level  
**B22D 17/20** (2006.01)

CPC (source: EP)  
**B22D 17/203** (2013.01)

Designated contracting state (EPC)  
DE ES FR GB IT SE

DOCDB simple family (publication)  
**EP 1992432 A1 20081119; EP 1992432 B1 20130814; CZ 2007341 A3 20081126; CZ 307358 B6 20180627**

DOCDB simple family (application)  
**EP 08466010 A 20080514; CZ 2007341 A 20070515**