

Title (en)

Apparatus and process for the production of compacts

Title (de)

Vorrichtung und Verfahren zum Herstellen von Formteilen

Title (fr)

Dispositif et procédé pour la production des pièces moulées

Publication

EP 1642660 B1 20080402 (DE)

Application

EP 04023277 A 20040930

Priority

EP 04023277 A 20040930

Abstract (en)

[origin: EP1642660A1] Shaped parts production apparatus comprises a shot sleeve (2) into which a melt can be fed, an injection plunger for forcing the melt into a die (4a, 4b), a plunger rod for the injection plunger, a drive unit for actuating the injection plunger, and at least one oscillation generator by which the plunger rod can be reciprocated along its longitudinal axis. The plunger rod is moveably connected or connectable to the drive unit.

IPC 8 full level

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CPC (source: EP US)

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