

Title (en)

Method for manufacturing a sealing for parts of an injection apparatus with an accumulator, and parts with such a sealing

Title (de)

Verfahren zur Herstellung von Dichtungsbereichen für Bauteile von Speichereinspritzvorrichtungen sowie Bauteilen mit derartigem Dichtungsbereich

Title (fr)

Procédé de réalisation d'un joint d'étanchéité pour des pièces d'un dispositif d'injection avec accumulateur, ainsi que des pièces avec ce joint d'étanchéité

Publication

EP 1258629 A3 20040310 (DE)

Application

EP 02100470 A 20020510

Priority

DE 10123649 A 20010515

Abstract (en)

[origin: EP1258629A2] The sealing region is locally-deformed under mechanical pressure using a plunger (12). This produces a local and lasting increase in strength in the sealing region An Independent claim is included for The sealing region so formed.

IPC 1-7

F02M 55/02; **F02M 55/00**; **F02M 61/16**; **B21C 37/29**

IPC 8 full level

F02M 55/00 (2006.01); **F02M 55/02** (2006.01)

CPC (source: EP)

F02M 55/005 (2013.01); **F02M 55/025** (2013.01)

Citation (search report)

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- [A] DE 944254 C 19560614 - MASCHB G M B H
- [A] US 4881763 A 19891121 - GUIDO JUERGEN [DE], et al
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US12018634B2; WO2022083934A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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