

Title (en)
ACTUATOR, ESPECIALLY FOR A LINEAR POTENTIOMETER

Publication
EP 0292016 A3 19900620 (DE)

Application
EP 88108165 A 19880520

Priority
DE 3717117 A 19870521

Abstract (en)
[origin: EP0292016A2] The process for manufacturing an actuator, having a sliding body (7) which is guided such that it can move in the longitudinal hole (2) of a guide element (1), consists of the sliding body being injection-moulded directly onto the guide element, using plastic injection moulding technology, the guide element serving as a part of the injection-moulded shape. As a result of the plastic shrinking during curing, there is always a precise bearing play, depending on the dimensional tolerances of the guide element. <IMAGE>

IPC 1-7
F16C 29/02; H01C 10/38

IPC 8 full level
F16C 29/02 (2006.01); **H01C 10/38** (2006.01)

CPC (source: EP)
H01C 10/38 (2013.01)

Citation (search report)
[AD] DE 2627346 A1 19761223 - MATSUSHITA ELECTRIC IND CO LTD

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