

Title (en)

DEVICE AND METHOD FOR FIBRE INJECTION MOULDING OF INJECTION MOULDED PARTS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM FASERSPRITZGIESSEN VON SPRITZGUSSTEILEN

Title (fr)

DISPOSITIF ET PROCÉDÉ DE MOULAGE PAR INJECTION DE FIBRE DE PIÈCES MOULÉES PAR INJECTION

Publication

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Application

EP 15724705 A 20150528

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Abstract (en)

[origin: WO2015181296A1] The invention relates to a device (1) for fibre injection moulding of injection moulded parts - having an injection mould (2) comprising a first and a second housing wall section (4a, 4b), in which injection mould a first and a second inlet (3a, 3b) are provided for introducing a plastic (11, 11a, 11b) into an interior (7) of the injection mould (2), - having a first through-hole (5a) provided in the first housing wall section (4a), said first through-hole being surrounded by a first actuator receiving element (6a) on the side of the first housing wall section (a) facing away from the interior (7), wherein said actuator receiving element (6a) projects away from the first housing wall section (4a), wherein a first actuator element (9a) is arranged in a displaceable manner in the first actuator receiving element (6a), - having a second through-hole (5b) provided in the second housing wall section (4b), said through-hole being surrounded by a second actuator receiving element (6b) on the side of the second housing wall section (4b) facing away from the interior (7), wherein said actuator receiving element (6b) projects away from the second housing wall section (4b), wherein a second actuator element (9b) is arranged in a displaceable manner in the second actuator receiving element (6b).

IPC 8 full level

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Citation (search report)

See references of WO 2015181296A1

Citation (examination)

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