

Title (en)

DEVICE FOR PRODUCING A PRODUCT BY MEANS OF INJECTION MOLDING, AND METHOD

Title (de)

VORRICHTUNG ZUR HERSTELLUNG EINES PRODUKTES DURCH SPRITZGIESSEN UND VERFAHREN

Title (fr)

DISPOSITIF POUR FABRIQUER UN PRODUIT PAR MOULAGE PAR INJECTION ET PROCÉDÉ

Publication

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Application

EP 16788681 A 20161028

Priority

- CH 15772015 A 20151029
- EP 2016076053 W 20161028

Abstract (en)

[origin: WO2017072287A1] The invention relates to a molding device (1) for producing a product (12) by means of injection molding. The molding device (1) comprises a central mold part (2), which can be rotated about a rotational axis (9) and which comprises at least one inner mold half (4a-4d) arranged on the central mold part (2), and at least one outer mold half (5a, 5b), which interacts with the inner mold half (4a-4d) in order to form cavities in a closed configuration of the molding device (1) and which is arranged in a movable manner relative to the inner mold half (4a-4d) in a first direction (x). Furthermore, at least one first connector element (8) arranged on the central mold part (2) and at least one second connector element (10) arranged on the outer mold half (10) are provided, said second connector element (10) being operatively connected to the first connector element (8) at least in a closed configuration of the molding device (1).

IPC 8 full level

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Citation (search report)

See references of WO 2017072287A1

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