Title (en)

DEVICE AND METHOD FOR THE 3D PRINTING OF A WORKPIECE MADE OF A RUBBER-LIKE NON-THERMOPLASTIC MATERIAL

Title (de)

VORRICHTUNG UND VERFAHREN ZUM 3D-DRUCK EINES WERKSTÜCKS AUS EINEM KAUTSCHUKARTIGEN NICHT-THERMOPLASTISCHEN MATERIAL

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR L'IMPRESSION 3D D'UNE PIÈCE À PARTIR D'UN MATÉRIAU NON THERMOPLASTIQUE DE TYPE CAOUTCHOUC

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2018206263A1] The invention relates to a device and method for the 3D printing of a workpiece made of a rubber-like non-thermoplastic material, comprising an extruder (1), which has a component feed connection (2) and a nozzle (3), an actuator (4), which is connected to the extruder (1), and a control unit (5) for controlling the extruder (1) and the actuator (4) in such a manner that a plurality of material layers (6, 7) are applied for forming a workpiece (8) that is to be printed.

IPC 8 full level

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Citation (search report)

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