

【ABSTRACT】

The disclosure relates to a clothing-manufacturing 3D printer, and the clothing-manufacturing 3D printer according to the disclosure includes a needle unit including a needle hook formed in an end portion and a protrusion formed in a middle
5 region; a connector including a screw thread formed to mesh with the protrusion of the needle unit; and an actuator configured to actuate the connector to rotate, wherein the needle unit meshing with the screw thread is moved forward or backward as the connector is rotated by the actuator. Accordingly, there is provided a clothing-manufacturing 3D printer with a new actuating system.

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Fig. 1