

RESIN MATERIAL SUPPLY DEVICE, RESIN MATERIAL SUPPLY METHOD,
RESIN MATERIAL SUPPLY PROGRAM, RESIN MOLDED ARTICLE
MANUFACTURING DEVICE, AND RESIN MOLDED ARTICLE
MANUFACTURING METHOD

Abstract

A resin material supply device according to the present invention discharges a liquid resin material along a prescribed path on an object and comprises: a storage part that stores the resin material and has a discharge part for discharging the resin; an extrusion member that is disposed in the storage part and extrudes the resin material from the discharge part; a movement mechanism for relatively moving the storage part in an in-plane direction of a surface of the object; and a control unit for controlling the extrusion member and the movement mechanism. The control unit is configured such that after movement of the extrusion member by a prescribed extrusion distance has been completed, the resin material remaining in the storage part is discharged while the storage part is moved along the path.

FIG. 12