

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

Abstract

A resin material supply device according to the present invention discharges a liquid resin material to an object along a predetermined path, the resin material supply device comprising: a storage portion that stores the resin material and has a discharge portion for discharging the resin material; an extrusion member that is inserted into the storage portion to push out the resin material from the discharge portion; a movement mechanism for moving the storage portion relative to the object 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 corrects the movement speed of the storage portion on the basis of a discharge amount per unit time of the resin material discharged from the storage portion and a target discharge amount per unit time of the resin material.

FIG.10