

ABSTRACT

A resin molding apparatus includes an image shooting part that shoots an image of a resin material supplied onto an object, a molding mechanism that performs molding of a resin molded product, using the resin material supplied onto the object, and a controller that acquires the image and controls operations of the molding mechanism. The controller calculates, for each of a plurality of blocks included in the image, an occupancy ratio of an area in which the resin material is disposed or an occupancy ratio of an area in which the resin material is not disposed, and determines whether the molding by the molding mechanism using the resin material is possible, based on the similarity between a plurality of occupancy ratios respectively calculated for the plurality of blocks and a plurality of reference ratios respectively set in advance for the plurality of blocks.

(Figure 1)