

CONVEYING APPARATUS, RESIN MOLDING APPARATUS, AND RESIN
MOLDED PRODUCT MANUFACTURING METHOD

ABSTRACT

The present invention enables positioning of an object to be molded with respect to a pot block having an overhang, and is a conveying apparatus 13 that conveys an object to be molded W1 to a lower mold 15 provided with a pot block 141 having an overhang 141b, including a substrate holder 3 that holds the object to be molded W1, and a holder moving mechanism 4 that moves the substrate holder 3, wherein the holder moving mechanism 4 moves the substrate holder 3 toward the pot block 141 in a state where the object to be molded W1 is separated from the lower mold 15 to bring the object to be molded W1 into contact with a lower side 141c of the overhang 141b of the pot block 141, and the substrate holder 3 releases holding of the object to be molded W1 after the object to be molded W1 is brought into contact with the side 141c by the holder moving mechanism 4.

Fig. 8