

ARTICLE TRANSPORT APPARATUS

ABSTRACT OF THE DISCLOSURE

5 An article transport apparatus 1 includes a movable body 2, a cover 3, a transfer mechanism 4, and a control unit 5. The transfer mechanism 4 includes: a holding section 10 that is capable of performing a state change between a holding state, in which an article W is held, and a release state, in which the article W is released; a turning section 20 configured to turn the
10 holding section 10 around a vertical turning axis 4b; and an elevating section 31 configured to raise and lower the holding section 10 into and out of an accommodation region S. In a maintenance mode, in response to receiving an operation command for the transfer mechanism from the operation terminal 4, the control unit 5 determines whether the elevation height is within the
15 interference height range, and in response to the turning angle being outside the interference height range, the control unit 5 allows the transfer mechanism 4 to be operated in accordance with the operation command, and in response to the turning angle being within the interference height range, the control unit 5 prohibits a turning operation of the holding section 10 by the turning
20 section 20 among operations of the transfer mechanism 4 performed in accordance with the operation command.

[Selected Drawing: FIG. 2]