

MOUNTING APPARATUS

ABSTRACT

Provided is a mounting apparatus including a primary pedestal (11) with a mounting stage installed thereon, a gantry frame (20) supported on the primary pedestal (11), mounting heads (70) supported on the gantry frame (20) in a manner movable in the Y direction, a secondary pedestal (80) arranged apart from the primary pedestal (11), and a Y-direction load receiver (54) installed on the secondary pedestal (80) in a manner movable in the X direction and immovable in the Y direction, in which an X-direction stator (30) is attached to the secondary pedestal (80), and in which one end of a Y-direction stator attached to the gantry frame (20) and the Y-direction load receiver (54) are connected using a connection member (53), thereby suppressing vibration of the primary pedestal caused when the plurality of mounting heads are moved in the X and Y directions.

Figure 1