

ABSTRACT

[Problem] To provide an application device and an application method that enable a three-dimensional applying and drawing process to be performed without provision of any rotary mechanism on a discharge head. [Solution] An application device and an application method using the same device, the application device comprising a discharge head that includes a discharge device having a discharge port opened in a Z direction, a stage that holds a workpiece, a set of XYZ relatively-moving devices that moves the discharge head and the stage relative to each other, an R-axis rotation device that rotates the stage about an R-axis parallel to an XY plane, a P-axis rotation device that rotates the stage about a P-axis parallel to the XY plane, the P-axis extending in a different direction from the R-axis, a control device, and a stand, wherein the P-axis rotation device is disposed under the R-axis rotation device, and the P-axis rotation device rotates the stage and the R-axis rotation device together.

Figure 1