

ABSTRACT

Problems: To provide a technology that enables line-drawing application such that a cross-sectional shape has a small height-to-width ratio using a jet type discharge device.

5 Solution: There is provided an application method, wherein a discharge device includes a nozzle (50) having a plurality of discharge ports, a liquid chamber (26) communicating with the plurality of discharge ports via a plurality of discharge flow paths, and a plunger rod (18) that reciprocates in the liquid chamber and is narrower than the liquid chamber, the plurality of discharge ports (62) is arranged on a straight nozzle arrangement line,
10 and arranged with such a distance therebetween that globs of a liquid material having landed on an application target join together to form an application line, and the method includes forming an application line perpendicular to the nozzle arrangement line by, while moving the discharge device and the application target relative to each other in a direction perpendicular to the nozzle arrangement line, successively discharging the
15 liquid material such that a plurality of liquid globs having been discharged from the plurality of discharge ports (62) have no contact with each other before landing on the application target, and letting the globs of the liquid material having landed join together on the application target. There is also provided a device for implementing the method.

20 Figure 2