

ABSTRACT

Problem: To provide a liquid material discharge device capable of adjusting relative alignment of a valve element with respect to a valve seat by mechanical means.

5 Solution: A liquid material discharge device includes: a base member; a valve device mounted on the base member and including a valve element and a valve seat; and a valve driving device configured to move the valve element forward to and backward from the valve seat. The liquid material discharge device further includes an adjustment
10 device 140 configured to adjust relative alignment of the valve element with respect to the valve seat, wherein the adjustment device includes a movable member 141 on which the valve driving device is disposed, and an inclination adjuster 146 configured to adjust an inclination of the movable member. A liquid material application device includes the liquid material discharge device.

15 Figure 3