

ABSTRACT

Problem: To provide a technique by which high-precision application can be performed even under conditions where positional misalignment occurs in regularly arranged
5 workpieces.

Solution: Provided is a liquid-material application method of performing application in a predetermined application pattern on a plurality of workpieces 10, 30 arranged with positional misalignment. The liquid-material application method includes: a horizontal-
10 position information measuring step of measuring horizontal-position information of each of the plurality of workpieces 10, 30 by an imaging device 112; a height information measuring step of measuring height information of each of the plurality of workpieces 10, 30 by a ranging device 113; and an application step of performing application in the application pattern on the plurality of workpieces 10, 30 based on the horizontal-position
15 information measured in the horizontal-position information measuring step and the height information measured in the height information measuring step. Also provided is an apparatus for carrying out the method.

Figure 1