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ABSTRACT

In order to attain the aim of improving the measuring efficiency of a measuring device, there is provided a measuring device including: a first substrate 11; and a second substrate 12 bonded on the first substrate 11, the second substrate 12 having at least two inflow ports 13, at least two outflow ports 14, and a injection port 15, wherein the two inflow ports 13, the two outflow ports 14, and the injection port 15 penetrate the second substrate, wherein the first substrate 11 includes: partition wall portions 19 opposing to each other, and forming a first cavity 16 between the partition wall portions 19, and forming at least two second cavities 21 close against one of the partition wall portions 19, wherein each second cavity 21 is provided adjacent to the first cavity 16; and through holes 20 provided in the respective partition wall portions 19 to connect the first cavity 16 and the second cavity 21 each other, and the through holes 20 are adapted to capture an object 23 to-be-tested introduced in the first cavity 16, wherein the first cavity 16 is connected to the external environment through at least two inflow ports 13 and at least two outflow ports 14, and the second cavity 21 is connected to an external environment through the injection port 15.