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position where the inlet portion and the outlet portion meet, inclined downward from the inlet portion toward the outlet portion, and the magnetic wax member is selectively located at the inlet portion and the well portion to allow or restrict flux of a liquid test material through the inlet portion and the outlet portion according to the location of the magnetic wax member.

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19. The microchip unit as claimed in claim 15, wherein the magnetic wax member is formed of a mixture of ferrofluid and paraffin wax.

20. The microchip unit as claimed in claim 19, wherein the ferrofluid is based on hydrocarbon.

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