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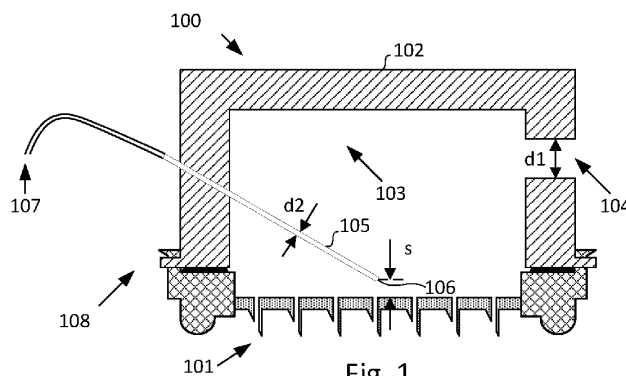


Fig. 1

(57) Abstract: The present invention relates to a sampling device (100,200) comprising a microneedle array assembly (101) comprising at least one microneedle, a body (102) that together with the microneedle array assembly (101) defines a compartment (103) in fluid connection with the microneedles of the microneedle array assembly (101), a first fluid port (104) mouthing into the compartment (103) and having a first diameter d1, and a second fluid port (107) in fluid connection with a suction tube (105) having an inner diameter d2 and extending into the compartment (103), such that an open end (106) of the suction tube (105) is at a distance s from the microneedle array assembly (101). The present invention also relates to a sampling system.



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