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(54) Title: DEVICE FOR COLLECTION OF VOLATILE COMPOUNDS FROM SKIN FOR NON-INVASIVE MEASUREMENT OF BLOOD-GLUCOSE VALUES

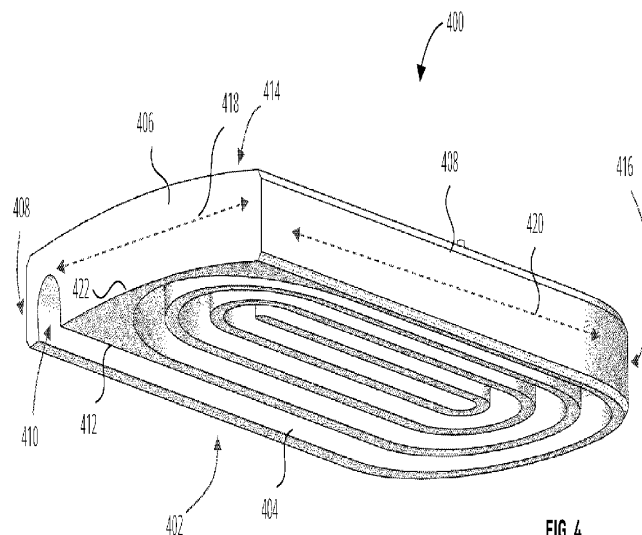


FIG. 4

(57) Abstract: A volumetric sampling apparatus for volatile compounds comprises a structure, such as a channel structure that forms a continuous curve between the inlet port and the outlet port. A gas flow induced in the structure urges volatile compounds collected via transdermal diffusion toward the outlet port, where the volatile compounds may be collected and analyzed.

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