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(54) Title: LAMINATE FLUIDIC CIRCUIT FOR A FLUID CARTRIDGE

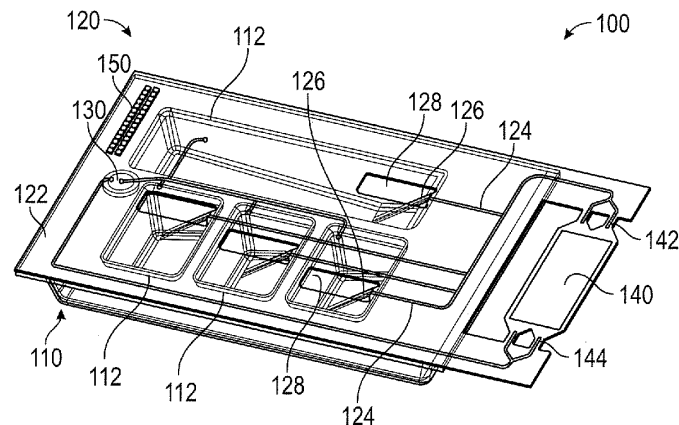


FIG. 1

(57) Abstract: An apparatus includes a fluid reservoir and a laminate fluidic circuit positioned above the fluid reservoir. The laminate fluidic circuit includes two or more layers laminated together to define a substantially planar substrate and one or more channels defined within the substrate. The laminate fluidic circuit includes a flexible conduit defined by a portion of the substrate encompassing an extent of at least one of the channels that is partially separated or separable from the remainder of the substrate. The flexible conduit is deflectable with respect to the planar substrate toward the fluid reservoir such that the flexible conduit fluidly connects the at least one channel to the fluid reservoir.



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