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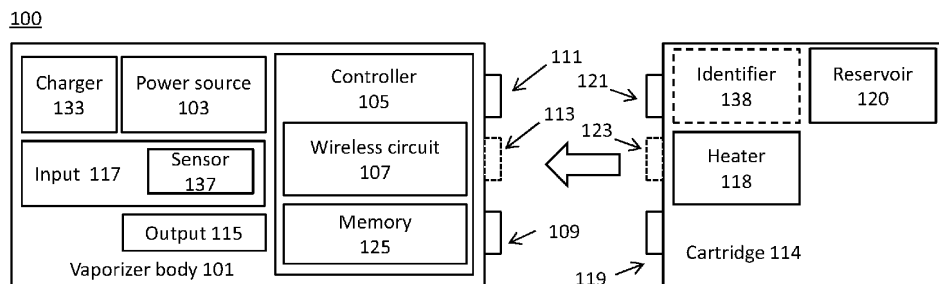


FIG. 1A

(57) Abstract: Vaporizers and vaporizer systems, which can include a device in communication with a vaporizer, can include one or more features related to control of functions and/or features of the vaporizer, identification of a cartridge and/or a vaporizable material in the cartridge, data exchange (either one-way or two-way) between a cartridge and a vaporizer with which the cartridge is engaged, and the like.

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