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(54) Title: HYDROGEN PRODUCING FUEL CARTRIDGE

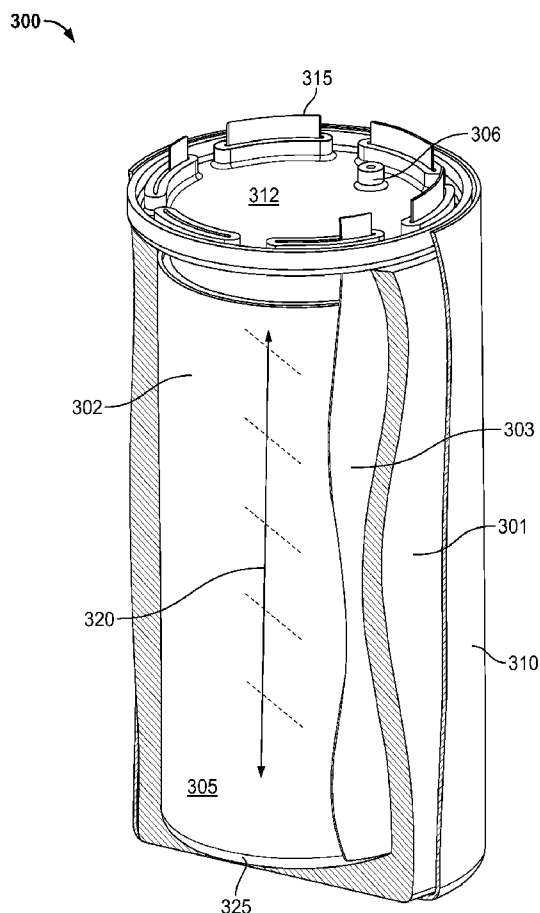


FIG. 4

(57) Abstract: Disclosed herein is a method of producing hydrogen, including selectively applying heat to a fuel within a canister thermally insulated and inside a cartridge, firing fuel with heating elements to facilitate decomposition and release hydrogen, and, removing said hydrogen from said cartridge via a fluid communication means.



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