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(54) Title: PORTABLE THERAPEUTIC GAS DISPENSING DEVICE

(57) Abstract: Described here are hand-held dispensers for intranasally delivering a therapeutic gas such as carbon dioxide to a user. The dispensers generally include a compressed gas cylinder, a pierce pin block, a valve, a regulator tube and a nosepiece. The regulator tube regulates both the pressure and flow of the gas out of the dispenser.

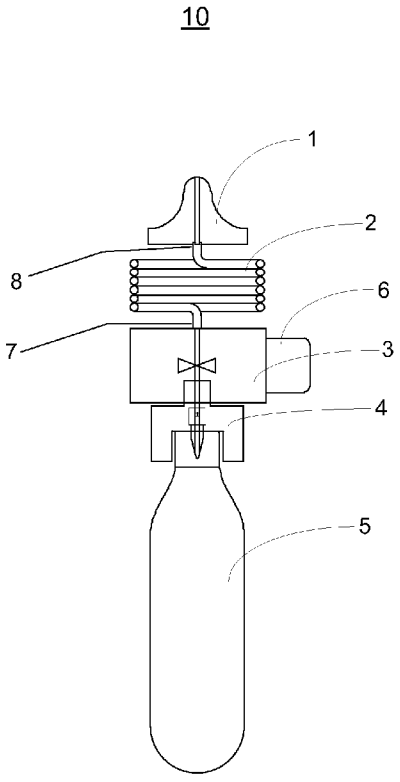


Fig. 1

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