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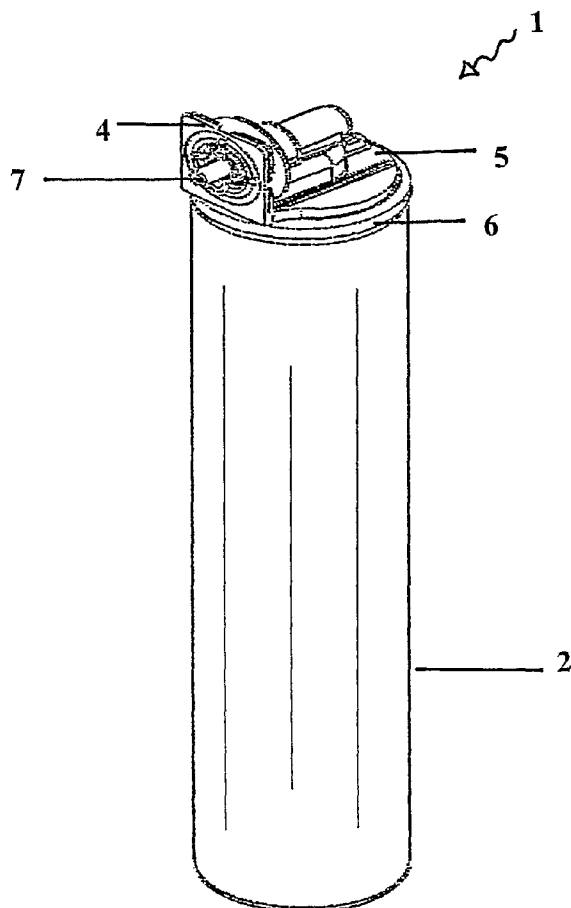
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(54) Title: REFILLABLE DOSING VALVE



(57) Abstract: This invention relates to a refillable external dosing valve for use with a fuel cell, aerosol can, or dispenser for a dispensable fluid. In particular, the invention relates to a refillable external dosing valve for use in dispensing a hydrocarbon fuel for a gas auto-feed drive tool. The refillable dosage valve includes an entry point and a non-return valve so that the fuel canister is able to be reloaded after the fuel bag internally of the canister has been totally deflated. The valve is adapted to engage the fuel canister in a manner allowing the valve to establish fluid communication with the fuel in the canister and to co-operate with a refilling nozzle of apparatus adapted to deliver a substance from a reservoir through the dosing valve to refill a receptacle with said substance, with which the dosing valve is used. The valve is also configured to include an internal metering feature which enables a predetermined amount of fuel to be delivered to a metering chamber within the gas auto-feed drive tool. The invention also provides a system to enable removal of residual gas within a canister to be removed when the canister is to be disposed of.



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