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(54) Title: HEAT-NOT-BURN DEVICE AND METHOD

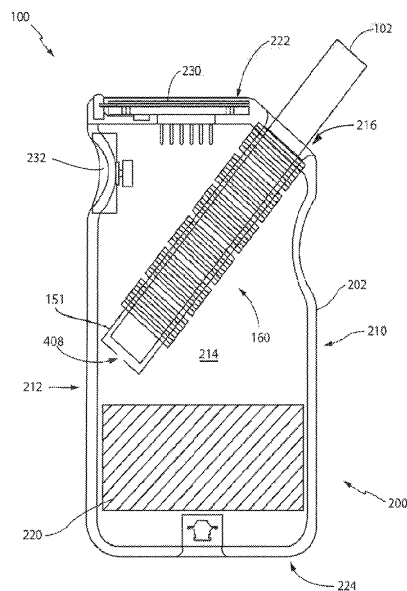


Fig. 1

(57) Abstract: A device for converting a consumable into an aerosol with high heat without burning the consumable by packaging the consumable around a susceptor for inductive heating so as to reduce the oxygen content within the consumable. The susceptor can be a flattened piece of steel wool. The encasement can be a coating applied to the consumable can be packaging inside an encasement through which the aerosol can pass. Efficiency of the to create a porous shell. The device can have a receiver with an airtight seal and an air-flow controller to optimize the aerosolizing process. The device can also have a recognition system to detect a sign on the consumable-containing package an execute the appropriate administration protocol.

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