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(54) Title: KEG APPARATUS FOR SELF COOLING AND SELF DISPENSING LIQUIDS

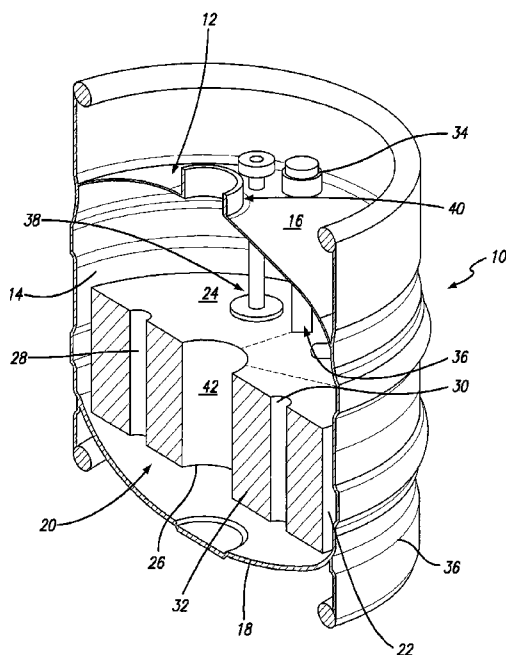


FIG. 1

(57) Abstract: A self-cooling and self dispensing beverage container in the form of a keg which includes a heat exchange unit having a plurality of segments of compressed carbon disposed therein. A valve is secured to a tube attached to the HEU housing for carbon dioxide to adsorb and then desorb by the carbon for cooling the beverage. A dispense gas canister is disposed within the container to automatically release carbon dioxide to maintain a pressure head within the container sufficient to assure dispensing of the beverage.