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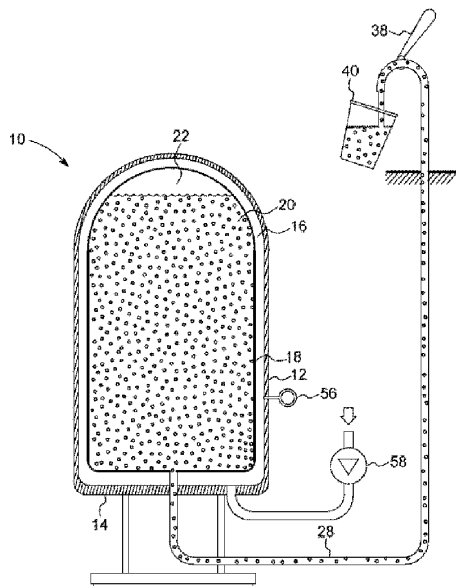


FIG. 3

(57) Abstract: Beverage dispensing system (10) comprising: - one or more pressure chambers comprising a connectable base (14) part and lid (12) defining a sealed inner space (16) for accommodating and encapsulating a collapsible beverage container (18) having a beverage outlet connectable to the base part (14), - a tapping device (34) comprising one or more tapping heads (36) for extracting the beverage from the collapsible beverage container(s), - a tapping line (28) extending from said base part (14) to said tapping device, said tapping line comprising one or more beverage lines, and - at least one measuring device (56) configured for monitoring at least one physical quantity of the tapping line, sealed inner space, base part, lid and/or collapsible beverage container, said measuring device configured to have a sampling rate of at least 10 Hz, wherein the beverage dispensing system is configured for - processing data from the measuring device, and - detecting an event in the system by continuously analysing data from the measuring device.