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(54) Title: AMPULE WITH INTEGRAL FILTER

(57) Abstract

A storage device containing a quantity of a liquid chemical substance which is used as a reactant in a chemical process, the device being composed of: a closed container holding the quantity of substance and having a wall provided with an inlet opening and an outlet opening; an inlet valve coupled to said inlet opening, said inlet valve being closeable to block said inlet opening; an outlet valve coupled to said outlet opening, said outlet valve being closeable to block said outlet opening; and a filter interposed between the quantity of liquid and said outlet valve. Apparatus for performing a chemical process, the apparatus being composed of: a processing chamber; the device described above; and a connector providing a flow path between the outlet valve and the processing chamber.

