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(54) Title: MULTI-CHAMBERED CHEMICAL SOLID PRECURSOR AMPOULE

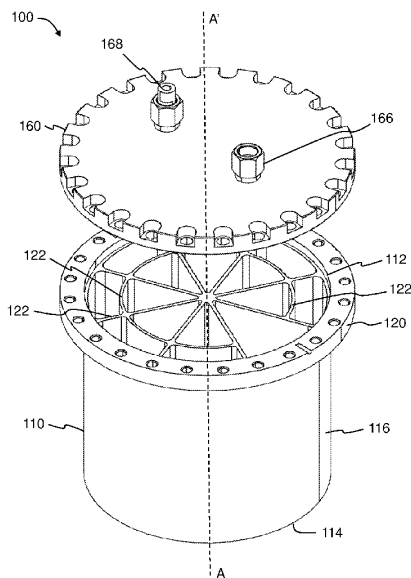


FIG. 3

(57) Abstract: A multi-chamber ampoule having a multi-chamber container and a lid is disclosed. The lid includes conduits for fluidly connecting multiple chambers of the container. The sublimation rate of each chamber is defined by a surface area of each chamber, a temperature of each chamber, and a headspace pressure of each chamber, and the sublimation rate of each chamber is substantially equal.

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