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(54) **Title:** CRYOGENIC STORAGE CONTAINER

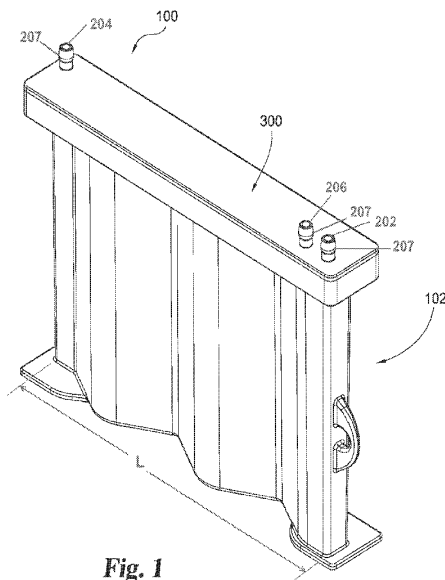


Fig. 1

(57) **Abstract:** Containers for cryopreservation of biological material are disclosed. Each container is configured to provide a substantially consistent freeze profile throughout a chamber of the container. Specific embodiments include containers having a uniform dimension between two opposing walls defining the chamber, and containers wherein a ratio of a sum of the interior surface areas to the volume of the chamber is at or between 1 to 5 and 2 to 5.

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