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(54) **SEALER-LESS PLASMA BOTTLE AND TOP FOR SAME**

(57) A top (120) for a plasma storage container (100) comprises a top body configured to seal an opening of the container, an inlet opening (170) extending through the top body, and a valve mechanism located at least partially within the inlet opening. The valve mechanism includes a resilient member with a septum (200) located nearer the top of the resilient member and a valve wall that extends downward from the septum. The valve mechanism also has an aperture (210) through at least

a portion of the resilient member, the aperture configured to open upon connection of a cannula (240) to the container, thereby providing access to the interior of the container. The top further comprises a locking mechanism (720) configured to lock the cannula to the top, a vent opening (160) extending through the top body, and a vent filter (230, 410) to allow air to vent through the vent opening during filling of the container.

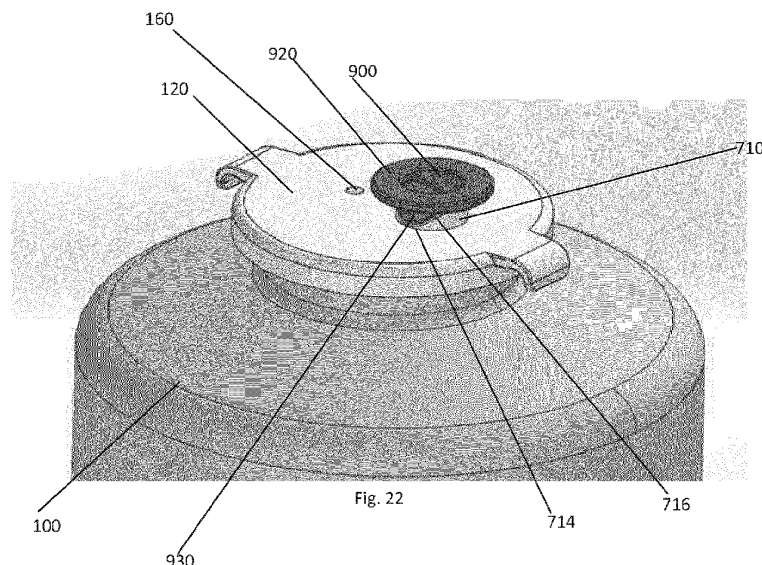


Fig. 22



EUROPEAN SEARCH REPORT

Application Number

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The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC) A61J
Place of search The Hague		Date of completion of the search 24 June 2024	Examiner Koszewski, Adam
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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5 This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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