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(54) Title: DEVICES AND METHODS FOR ISOLATING TUMOR INFILTRATING LYMPHOCYTES AND USES THEREOF

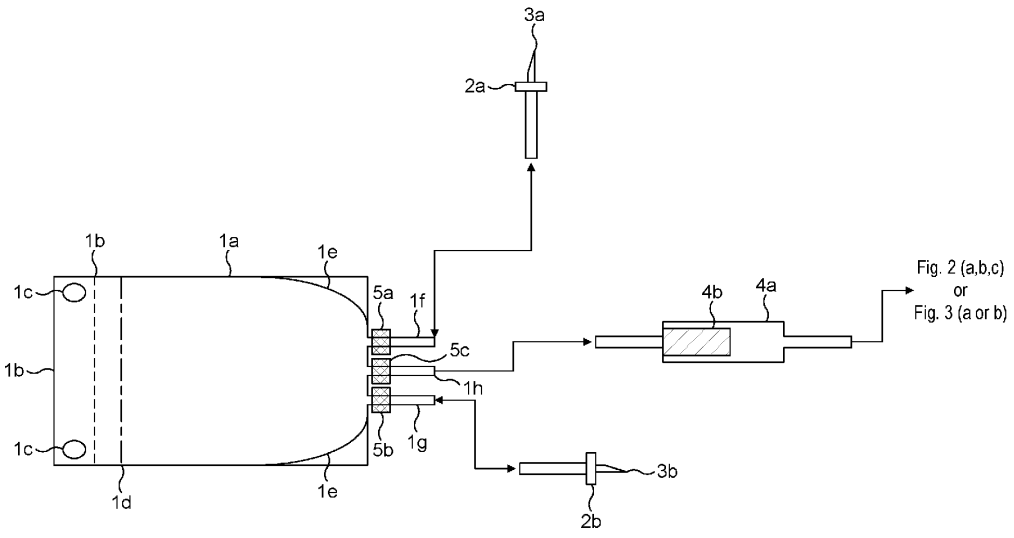


FIG. 1

(57) Abstract: The present invention provides methods for isolating and cryopreserving tumor infiltrating lymphocytes (TILs) and producing therapeutic populations of TILs, including methods via use of a kit and a semi-automatic device for aseptic disaggregation, enrichment, and cryopreservation of a resected tumor prior to expansion of the TIL population. The present invention also provides methods for expansion, and/or stabilization of TILs, for instance UTILs, compositions involving the same and methods of treatment involving the same.

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