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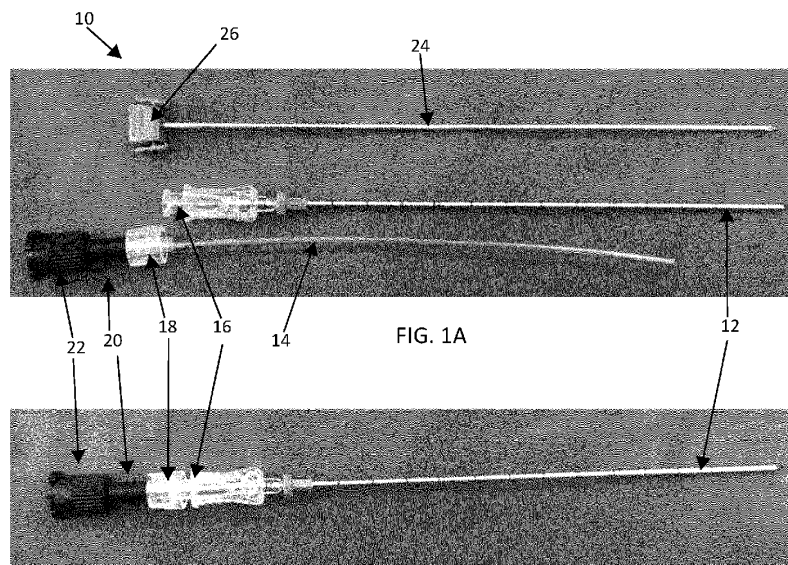


FIG. 1A

FIG. 1B

(57) Abstract: The present invention relates to dose regimen of a radionuclide for use in the treatment of gastrointestinal cancer, such as hepatocellular carcinoma (HCC), via brachytherapy featuring a two-component surgical sealant and/or adhesive, such as a tissue glue and radioisotope loaded microspheres. The active dose to be administered is in the range of 0.4-220 MBq and is based on the size of the target tumor.

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