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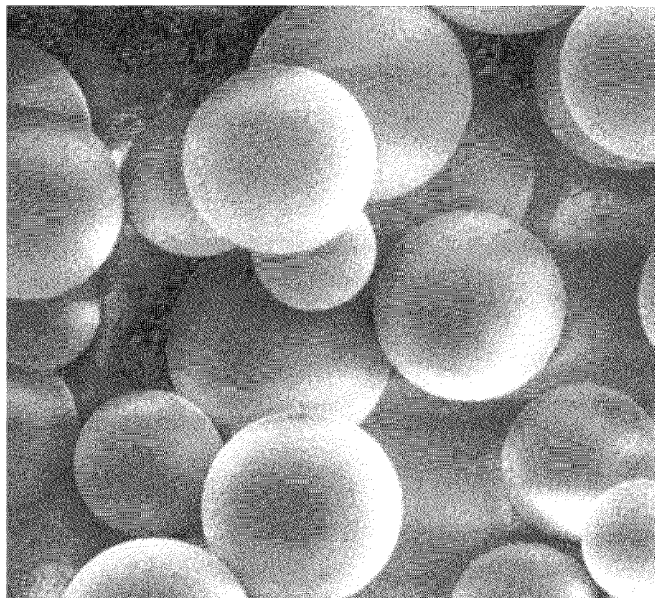


FIGURE 2

(57) Abstract: The present invention relates to polymeric radiotherapeutic particles, compositions and methods for producing same, wherein the radionuclide is an alpha and/or beta-emitting radionuclide. The invention also relates to the use of said particle and compositions, in the treatment of cancer and their use in locoregional radiotherapy, brachytherapy and transarterial radioembolization.

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