

Title (en)

COMPOSITIONS FOR TREATMENT OF TUMORS BY DIRECT ADMINISTRATION OF A RADIOISOTOPE

Title (de)

ZUSAMMENSETZUNGEN ZUR BEHANDLUNG VON TUMOREN DURCH DIREKTE VERABREICHUNG EINES RADIOISOTOPS

Title (fr)

COMPOSITIONS POUR LE TRAITEMENT DE TUMEURS PAR L'ADMINISTRATION DIRECTE D'UN RADIO-ISOTOPE

Publication

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Application

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Abstract (en)

[origin: WO2009045230A1] This invention provides a safer and more effective treatment for undesirable tissue masses, especially bone cancer and soft tissue tumors. The method involves a composition for direct administration of a therapeutic, radioisotope formulation nearby or directly into the tissue mass. Administration of the dose for bone cancer may be done through a hole created in the bone using a miniature drill. Delivery of the dose directly into a tumor may be accomplished using microsyringe or a miniature pump capable of accurately delivering microliter amounts of material. A chelating agent capable of removing activity from the bloodstream is also an aspect of this invention.

IPC 8 full level

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