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ACTION

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(54) Title: FLUOROSILOXANE MATRIX CONTROLLED DIFFUSION DRUG DELIVERY SYSTEM

(57) Abstract: Fluorinated side-chain siloxane copolymeric matrix controlled diffusion drug delivery systems are provided that allow controlled release of sustained concentrations of therapeutic agents within a treated area for a prolonged period of time. The favorable solubility characteristics of the fluorinated sidechains of the siloxane copolymeric matrix controlled diffusion drug delivery systems allow for manipulation of drug release rates depending on the particular therapeutic use and the particular needs of the patient.