

Title (en)

BIOLOGICALLY ACTIVE AGENT DELIVERY APPARATUS AND METHOD

Title (de)

ABGABEVORRICHTUNG FÜR EIN BIOLOGISCH WIRKSAMES MITTEL UND ABGABEVERFAHREN

Title (fr)

APPAREIL ET PROCEDE D'ACHEMINEMENT D'UNE SUBSTANCE BIOACTIVE

Publication

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Application

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Abstract (en)

[origin: WO0249544A1] A prosthesis (122), for use within a hollow body structure of a patient, comprises a coiled body (105) having a radially-extending openings (113), the coiled body being movable from a radially-contracted state to a radially-expanded state. A material (124) extends along a coiled path along the coiled body. A dispensable, biologically active agent (M, 147) is associated with at least one of the coiled body and material. The material may comprise a coiled sleeve of material having inner and outer surfaces (124B, 124A), the inner surface defining a sleeve interior (124C) containing the coiled body. The dispensable agent may be, for example, on the outer surface of the material, incorporated into the material to create an agent/material matrix, or on the inner surface of the material or within the sleeve interior. Structure may be used to delay the migration of the agent to the patient.

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