

Title (en)

FILAMENTARY MEANS FOR INTRODUCING AGENTS INTO CELLS

Title (de)

FADENFÖRMIGE MITTEL ZUM EINFÜHREN VON WIRKSTOFFEN IN ZELLEN

Title (fr)

DISPOSITIF FILAMENTEUX POUR L'INTRODUCTION D'AGENTS DANS DES CELLULES

Publication

**EP 1156756 A4 20060201 (EN)**

Application

**EP 00914568 A 20000208**

Priority

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- US 11908299 P 19990208

Abstract (en)

[origin: WO0045736A1] The present invention is directed to filamentary means for the delivery of agents into a living host, and methods for making and using the same. More specifically, the present invention provides new and useful fibers and methods of use of such fibers to implant living cells and other agents into specific tissues, including skin and bone, for the purpose of tissue and organ regeneration, site-specific drug release, transdermal drug delivery, and gene therapy.

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IPC 8 full level

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Citation (search report)

- [A] US 5677355 A 19971014 - SHALABY SHALABY W [US], et al
- [A] US 5502092 A 19960326 - BARROWS THOMAS H [US], et al
- See references of WO 0045736A1

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DOCDB simple family (publication)

**WO 0045736 A1 20000810**; AU 3594100 A 20000825; AU 771161 B2 20040318; CA 2361383 A1 20000810; EP 1156756 A1 20011128; EP 1156756 A4 20060201

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