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(54) **SYSTEM FOR THE DELIVERY OF BIOLOGICALLY ACTIVE COMPOUNDS INTO AN ORGANISM AND METHOD FOR THE PREPARATION OF SAID SYSTEM**

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(58) **Field of Classification Search**

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See application file for complete search history.

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(57) **ABSTRACT**

The invention relates to the field of pharmaceutics, pharmaceutical nano-technology and pharmacology and concerns a system for delivering biologically active agents into an organism, the system comprising a nano-diamond with a particle size of 2-10 nm, the surface of said particles being modified by chlorine with a chlorine content of up to 14%, and to a method for producing said system.

2 Claims, 11 Drawing Sheets