

Title (en)

PHOTODYNAMIC AND SONODYNAMIC THERAPY AND AGENTS AND SYSTEM FOR USE THEREFOR

Title (de)

PHOTODYNAMISCHE UND SONODYNAMISCHE THERAPIE UND MITTELN UND SYSTEMEN UND VERFAHREN ZUR DEREN ANWENDUNG

Title (fr)

THERAPIE PHOTODYNAMIQUE ET SONODYNAMIQUE ET AGENTS ET SYSTEME UTILISES A CET EFFET

Publication

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Application

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Abstract (en)

[origin: WO9852610A1] The present invention provides a method and system for destruction of biological tissues by various types of irradiation such as ultrasound or light using a helper agent or combination of agents, optionally together with an agent capable of being sensitized by the irradiation. The helper agent may release singlet oxygen, oxidizing compounds, free radicals or can be an agent capable of undergoing an exothermal reaction. The present invention further provides a method for terminating the destructive activity of various energy-sensitizable agents.

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