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(71) Applicant *(for all designated States except US)*: **LICENTIA LTD** [FI/FI]; Erottajankatu 19 B 5, FIN-00130 Helsinki (FI).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: **PENATE MEDINA, Oula** [FI/FI]; Sturenkatu 13 A 31, FIN-00510 Helsinki (FI). **KOIVUNEN, Erkki** [FI/FI]; Lokkisaarentie 5 C 319, FIN-00980 Helsinki (FI). **KINNUNEN, Paavo** [FI/FI]; Punarinnantie 4, FIN-02660 Espoo (FI).

(74) Agent: **OY JALO ANT-WUORINEN AB**; Iso Roobertinkatu 4-6 A, FIN-00120 Helsinki (FI).

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(54) Title: LIPOSOME TARGETING OF MATRIX METALLOPROTEINASE INHIBITORS

(57) Abstract: The present invention relates to targeted cancer therapy, and concerns specifically the use of small matrix metalloproteinase inhibitors in improving targeting of liposomes to cancer cells, and in enhancing the uptake thereof to such cells. The invention thus provides a method for treating cancer, as well as a method for improving targeting of liposomes to tumor cells, a method for enhancing the uptake of liposomes by tumor cells, and a method for selected liposomal delivery of chemotherapeutic agents into tumor cells.