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(54) Title: ACOUSTICALLY SENSITIVE DRUG DELIVERY PARTICLES COMPRISING NON-LAMELLAR FORMING PHOSPHATIDYLCHOLINE

(57) Abstract: Novel acoustically sensitive drug carrying particles comprising non-lamellar forming lipids are disclosed, as well as uses and methods thereof. The drug carrying particles accumulate in the diseased target tissue and efficiently release their payload upon exposure to acoustic energy.



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INTERNATIONAL SEARCH REPORT

International application No
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A. CLASSIFICATION OF SUBJECT MATTER

INV. A61K9/00 A61K9/127 A61K41/00 A61K31/704
ADD.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, EMBASE, WPI Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X, P	WO 2009/075582 A2 (EPITARGET AS [NO]; LAUTEN CECILIA LEAL [NO]; ROGNVALDSSON KAREN SIBYLL) 18 June 2009 (2009-06-18) example 13; tables 1,3 claims	1-6, 11-13, 18-23
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2008/120998 A2 (EPITARGET AS [NO]; FOSSHEIM SIGRID L [NO]; LAUTEN CECILIA LEAL [NO]; J) 9 October 2008 (2008-10-09) cited in the application the whole document -----	1-23

INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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