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(54) Title: ACOUSTICALLY SENSITIVE DRUG DELIVERY PARTICLES COMPRISING INVERTED STRUCTURE FORMING LIPIDS

(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.



WO 2010/143972 A3

INTERNATIONAL SEARCH REPORT

International application No

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A. CLASSIFICATION OF SUBJECT MATTER

INV. A61K9/00 A61K9/127 A61K41/00
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

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) examples 11-13; table 14 table 1 page 6, lines 12-26	1-16
X,P	WO 2009/075583 A1 (EPITARGET AS [NO]; LAUTEN CECILIA LEAL [NO]; ROGNVALDSSON KAREN SIBYLL) 18 June 2009 (2009-06-18) figures; examples ----- -/-	1-16

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☒ See patent family annex.

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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