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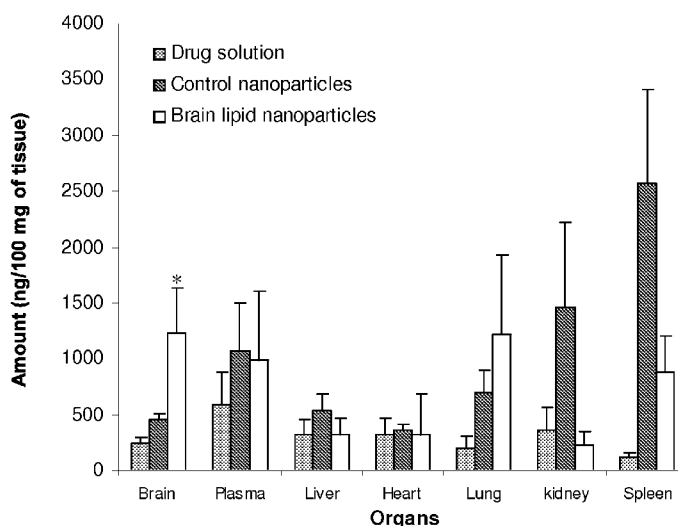
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FIGURE 1



(57) Abstract: Disclosed herein are compositions and methods useful for the delivery of compounds across the blood brain barrier. Nanoparticles comprising lipids, such as brain lipids, are used to encapsulate drugs and to facilitate drug delivery to the brain.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC: A61K 9/127(2006.01)

USPC: 424/450

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)

U.S. : 424/450

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 practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,225,212 (Martin et al.), July 6, 1993, Examples	1-19
Y	US 5,607,694 (Marx et al) March 4, 1997, claims	1-19

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Further documents are listed in the continuation of Box C.

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See patent family annex.

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