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(54) Title: NANOPARTICLES FOR IMMUNOTHERAPY

(57) Abstract: Nanoparticles that activate complement in the absence of biological molecules are described. The nanoparticles are shown to specifically target antigen presenting cells in specifically in lymph nodes, without the use of a biological molecule for targeting. These particles are useful vehicles for delivering immunotherapeutics.

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**INTERNATIONAL SEARCH REPORT**

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**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC: **A61K 9/14( 2006.01)**  
  
 USPC: **424/489**  
 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)  
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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)  
 EAST

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 2004/0247624 A1 (UNGAR et al) 9 December 2004 (09.12.2004), column [0084],[0109]-[0110],[0121][0172],[0177][0182]-[0190] and [0209].	1-21,24-29 ----- 1-29
X	US 6,333,051 B1 (KABONOV et al) 25 December 2001 (25.12.2001), abstract, formula IV, column 22 line 19 and claims 8 and 9.	1,3-12,14-16,19-21 and 24-29

Further documents are listed in the continuation of Box C.  See patent family annex.

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