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(57) Abstract: The present application relates to thermosensitive liposomes encapsulating nanoparticles which can be used in the health sector, in particular in human health. The invention also relates to pharmaceutical and diagnostic compositions comprising thermosensitive liposomes as defined previously, as well as to their uses.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED
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 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 practicable, search terms used)
 EPO-Internal, WPI Data, CHEM ABS Data, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2009/004258 A1 (YANG CHUNG-SHI [TW] ET AL) 1 January 2009 (2009-01-01)	1-6,9-14
Y	the whole document paragraph [0003] paragraph [0022] - paragraph [0024] paragraph [0028] paragraph [0033] - paragraph [0047] paragraph [0055] - paragraph [0056] paragraph [0066] - paragraph [0070] figures 6A-6D,9 claims 1-9 ----- -/--	7,8

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

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Marchand, Petra
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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.
Y	<p>MAHMOUDI MORTEZA ET AL: "Superparamagnetic iron oxide nanoparticles (SPIONs): development, surface modification and applications in chemotherapy.", 26 May 2010 (2010-05-26), ADVANCED DRUG DELIVERY REVIEWS 2011 JAN-FEB LNKD-PUBMED:20685224, VOL. 63, NR. 1-2, PAGE(S) 24 - 46, XP002647775, ISSN: 1872-8294 the whole document page 30, right-hand column, line 34 - page 31, left-hand column, line 20 page 34, right-hand column, line 12 - page 35, right-hand column, line 3 table 3</p>	7,8
X	<p>-----</p> <p>BAKANDRITSOS A ET AL: "Synthesis and characterization of iron oxide nanoparticles encapsulated in lipid membranes", JOURNAL OF BIOMEDICAL NANOTECHNOLOGY, AMERICAN SCIENTIFIC PUBLISHERS, US, vol. 4, no. 3, 1 September 2008 (2008-09-01), pages 313-318, XP008138462, ISSN: 1550-7033, DOI: DOI:10.1166/JBN.2008.325 the whole document abstract page 313, right-hand column, line 11 - page 314, left-hand column, last line table 4 page 316, left-hand column, line 17 - page 317, left-hand column, line 4 figures 2,3</p>	1,2,9, 10,12-14
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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