PATENT ASSIGNMENT

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CONVEYING PARTY DATA							
Name Execution Date							
University of Illinois Urbana-Champaign				07/31/2009			
RECEIVING PARTY DATA							
Name:	National Science Foundation						
Street Address:	4201 Wilson Blvd						
Internal Address:	Room 1265						
City:	Arlington						
State/Country:	VIRGINIA						
Postal Code:	22230						
PROPERTY NUMBERS Total: 1							
Property Type		Number					
Application Number:		12523	2523443				
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Total Attachments: 1 source=Conf_lic82853#page1.tif							

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Sign and	Fax this	to (301)	480-0272
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Amphiphilic Substances and Functionalized Lipid Vesicles Including the Same

Invention Title: Controlled Targets-Specific Drug Delivery via DNAzyme (aptazyme or aptamer) -

Functionalized Liposome

Inventor(s): Mehmet Veysel Yigit, Gerard Wong, Abhijit Mishra, Yi Lu

U.S. Filing/Issue Date: July 16, 2009

Patent or Application Serial No.: 12/523,443

Grant/Contract Number(s): DMR0117792, DMR0409369

Foreign Applications filed/intended in (countries):

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

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Signed this	s31 ^{GV} day of5	<u>.</u> , 20 <u>(</u>				
Ву	Walter K. Knorr	" would be K known.				
	(Name of Grantee/Contractor Official)	(Signature)				
Title VP & Chief Financial Officer, Comptroller						
For UNLYE	RGITY OF ILLINOIS URBANA-CHAMPAIGN					
	(Grantee/Contractor Organization)					
At 506 S.	Wright Street Urbana, IL 61801 US (Business Address)					

RECORDED: 08/10/2009