PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE		

CONVEYING PARTY DATA

Name	Execution Date
Columbia Univ New York Morningside	11/21/2008

RECEIVING PARTY DATA

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government		
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)		
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980		
City:	Bethesda		
State/Country:	e/Country: MARYLAND		
Postal Code:	20892-7980		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11487244

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT REEL: 022375 FRAME: 0957

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Sign and	Fax this to (301) 48	0-0272				
Invention	Me:EB1-Related Co	mpositions a	nd Methods	***************************************		
Inventor(s) <u>Gregg G. Gunders</u>	o, Ying Wen				
U.S. Filing	/Issue Date: <u>7/14/200</u> 6	<u> </u>				
Patent or a	Application Serial No.: 1	/487,244				
Grant/Con	tract Number(s): @#062)39				
Foreign Ap	pplications filed/intended	in (countries): _				
at 37 CFR		1 or FAR 52.22	7-12 (if applicat	ile) which ar	e included among	ard Patent Rights clause the terms of the above natory of:
Unite contir 2. All off	I States the invention outlines in part, and in	lescribed in an any and all pat a Government b	y patent applica ents and re-issi	ition and in ues granted	any and all division thereon through:	d for or on behalf of the ons, continuations, and out the world; and award and the laws and
The Gove		ed an irrevocab	le power to ins	pect and me	ike copies of the	sbove-identified patent
Signed thi	,21	day of	Nov		<u>OB</u> : , , , ,	
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	(Name of Grantee/Con	tractor Official)			(Signature)	
Title					10000 10000	MARKETON
For Colum	bia Univ New York (Grantee/Contractor			***************************************		
At 412 Lo	w Library MC 4308 (Business Address)	535 W 116th	St New York	NY 10023		

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