PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chad A. Mirkin	06/06/2007
Sarah Hurst	06/06/2007
Min Su Han	06/06/2007
Abigail K.R. Lytton-Jean	06/06/2007

RECEIVING PARTY DATA

Name:	Northwestern University
Street Address:	633 Clark Street
City:	Evanston
State/Country:	ILLINOIS
Postal Code:	60208

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12133243

CORRESPONDENCE DATA

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30938/26183 ATTORNEY DOCKET NUMBER:

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Total Attachments: 4

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ASSIGNMENT

U.S. Serial No: 60/941.731

Filed:

June 4, 2007

Title: Screening the Sequence Selectivity of DNA-Binding Molecules Using a Gold Nanoparticle-Based Colorimetric Approach

For good and sufficient consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to NORTHWESTERN UNIVERSITY, 633 Clark Street, Evanston, Illinois 60208, its successors and assigns ("Assignee") the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States in said application and any and all other applications, both United States and foreign, which may be filed, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks and the foreign counterparts thereof to issue said Letters Patents to Assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

Each the undersigned warrants that such undersigned is the owner of the interest herein assigned, has the right to make this assignment and that there are no prior assignments, licenses, or other rights in the interest herein assigned.

The undersigned hereby agrees, upon the request and at the expense of Assignee to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that Assignee may deem necessary or expedient, and upon the request of Assignee, in the event of any application or Letters Patent assigned herein becoming involved in an interference or opposition proceeding, to cooperate to the best of the ability of the undersigned with Assignee to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in Assignee whereby said Letters Patents will be held and enjoyed by Assignee to the full end of the term for which said Letters Patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made

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WITNESS my hand this State of State of Cool		day of	June	, 2007 .
On this day Notary Public in and for the County and State person whose name is subscribed to the fore instrument as their free and voluntary act an WITNESS my hand and seal the state	te aforesaid, appeared going instrument, and d for the uses and pur	l acknowledge	nally known to be	ore me, a e the same sted said
My Commission Expires:	2/05/10		Salin Notary Public	Sturer
OFFICIAL SEAL SABINE STURM NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES: 12/05/10				
WITNESS my hand this State of		day of	J. Hus	2007 .
On this day Notary Public in and for the County and State person whose name is subscribed to the forego instrument as their free and voluntary act and in WITNESS my hand and seal the sam	aforesaid, appeared, to sing instrument, and ac- for the uses and purpo	me personal	L-+ 4L	='
My Commission Expires: 12	105/10	-Sal-	S S Lu Notary Public	.Hm
OFFICIAL SEAL SABINE STURM NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES: 1205/10				

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WITNESS my hand this	day of, 2007
State of	
County of	-
	Abigail K.R. Lytton-Juan
On this day of Notary Public in and for the County and State a person whose name is subscribed to the foregoinstrument as their free and voluntary act and for WITNESS my hand and seal the same	aforesaid, appeared, to me personally known to be the same ing instrument, and acknowledged that they executed said
My Commission Expires:	
	Notury Public
WITNESS my hand this	day of Turns
Signature: Min Su Han	Witnesses: Signature: Name: Jong Chan Lea
	Signature: Seung Wook Ham

NU 26183

RECORDED: 06/05/2008

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