PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nader Pourmand	01/05/2006
Miloslav Karhanek	01/05/2006
Ronald W. Davis	01/05/2006

RECEIVING PARTY DATA

Name:	The Board of Trustees of the Leland Stanford Junior University
Street Address:	1705 El Camino Real
City:	Palo Alto
State/Country:	CALIFORNIA
Postal Code:	94306

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13434627	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 3815.10-4 (\$04-291)

NAME OF SUBMITTER: David J. Aston

Total Attachments: 2

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PATENT

REEL: 029177 FRAME: 0556

CH \$40

Attorney Docker No.: 3815.10-1 S04-291 (DJA)

ASSIGNMENT

Stanford Case No. S04-291

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Name: Nader Pourmand

Address: 1181 Alderwood Ct., San Mateo, California, 94402

Name: Miloslav Karhanek

Address: 116 Ferne Ave., Palo Alto, California, 94306

Name: Ronald W. Davis

and which is form I in

Address: 433 Kingsley Avenue, Palo Alto, California, 94301-3222

hereby sell, assign and transfer to ASSIGNEE, The Board of Trustees of the Leland Stanford Junior University, an organization having corporate powers and administrative offices located at 1705 El Camino Real, Palo Alto, CA 94306, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

"CHARGE PERTURBATION DETECTION SYSTEM FOR DNA AND OTHER MOLECULES"

and which is for	und in
(a)	U.S. provisional application filed herewith and listing the above named persons as inventors
(b)	U.S. patent application filed herewith and listing the above named persons as inventors
(c)X	U.S. application Serial No. 11/271,678, filed on11/10/2005
(d)	U.S. Patent No.:, issued

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

<u>ASSIGNOR(S)</u> hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters

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Attorney Docket No.: 3815.10-1 S04-291 (DJA)
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Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Board of Trustees of the Leland Stanford Junior University

executed this	Signature of Inventor(s)
5 day of Jan , 2006	1/1
	Nader Pourmand
<u>5</u> day of <u>fan</u> , 2006	1 Kanharul 1
O,	Miloslav Karhanek
day of 2/2, 2006	Monaldenash
	' Ronald W Davis

Instruction for /S/ signature: Please type your full legal name between the / / and return as an email attachment. It should appear as:

/John S. Smith/

NOTE: If you prefer, you may print the form, sign it in ink and either fax it (650-324-1678) or mail it back.

PATENT REEL: 029177 FRAME: 0558

RECORDED: 10/23/2012