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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
M. Reza Ghadiri	Name: THE SCRIPPS RESEARCH INSTITUTE	
Masato Miyake 5.6 – 3		
	Internal Address: 10550 North Torrey Pines Road,	
Additional name(s) of conveying party(ies) attached? Yes No	La Jolla, California 92037	
3. Nature of conveyance:		
Assignment Merger		
Security Agreement Change of Name	Street Address: 10550 North Torrey Pines Road	
Other		
	City: La Jolla State: CA Zip: 92037	
Execution Date: <u>04/29/03 & 04/03/03; respecti</u>	Ve1-A/dditional name(s) & address(es) attached?	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s) 10/324,780	B. Patent No.(s)	
Additional numbers attached? Yes No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:	40.00	
Name:	7. Total fee (37 CFR 3.41)\$40.00	
Office of Patent Counsel	✓ Enclosed	
10550 North Torrey Pines Road, TPC-8	Authorized to be charged to deposit account	
La Jolla, California 92037		
40550 North Towns Disco Dead	8. Deposit account number:	
Street Address: 10550 North Torrey Pines Road,	19-0962	
TPC-8		
City: La Jolla State: CA Zip: 92037		
DO NOT USE THIS SPACE		
9. Signature.		
 ,		
Thomas Fitting	Prom 1 1 04/30/2003	
Name of Person Signing	Signature Date	
DBYRNE 00000102 10324780 Total number of pages including cover		

40.00 Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

In Consideration of One Dollar and other good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention or improvements of the undersigned in DNA ARRAY FOR HIGH THROUGHPUT SOLID-PHASE TRANSFECTION AND METHOD FOR PRODUCING THE SAME and in the application for Letters Patent of the United States therefor, and in any reissue or extension of any letters Patent that may be granted upon said application are hereby assigned by the undersigned to THE SCRIPPS RESEARCH INSTITUTE, a public benefit, not-for-profit corporation of California, located at 10550 North Torrey Pines Road, La Jolla, USA 92037, and the heirs, successors, legal representatives and assigns of THE SCRIPPS RESEARCH INSTITUTE (herein collectively called said Assignee), and the Commissioner of Patents and Trademarks is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

For said considerations it is hereby agreed by the undersigned, upon the request of said Assignee, to execute any necessary and proper oaths or affidavits relating to said application or required for the filing or prosecution of any divisional or continuing application thereof or for the filing or prosecution of any application for the reissue or extension of any Letters Patent that may be granted on said invention or improvements that said Assignee may deem necessary or expedient, and for said considerations it is further agreed by the undersigned, upon request of said Assignee, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becomes involved in Interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and further to perform, on such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment and sale had not been made. And for said considerations the entire right, title and interest in said invention or improvements, including all priority rights, and the right to claim priority rights and the privileges and benefits thereof, including those under the International Convention, and all other Conventions, and the right to file applications for patent in said Assignee's own name for said invention or improvements in each and every country of the world are hereby assigned and granted by the undersigned to said Assignee. It is further agreed by the undersigned, upon the request of said Assignee, to execute any and all documents that shall be required of the undersigned to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee. The attorneys of record in said application for patent are hereby authorized and requested by the undersigned to insert in this Assignment the date and serial number thereof in the places provided therefor.

With anuli	(Seal)
M. Reza Ghadiri	
	(Seal)
Masato Miyake	

State of Auforma) ss

County of Au Diego)

DIAN L. CAUDEBEC

Commission # 1261147
Notary Public - California San Diego County
My Comm. Expires May 17, 2004

L 2003 before me, Diant. Caudebec, Notary Public personally appeared M. Reza Ghadiri

personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person() whose name() is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(1) and that by his/her/their signature() on the instrument the person 🖟), or the entity upon behalf of which the person(💢 acted, executed the instrument.

WITNESS my hand and official seal.

Motary Public

My Commission Expires: 17 May 2004

PATENT REEL: 014038 FRAME: 0376 In Consideration of One Dollar and other good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention or improvements of the undersigned in DNA ARRAY FOR HIGH THROUGHPUT SOLID-PHASE TRANSFECTION AND METHOD FOR PRODUCING THE SAME and in the application for Letters Patent of the United States therefor, and in any reissue or extension of any letters Patent that may be granted upon said application are hereby assigned by the undersigned to THE SCRIPPS RESEARCH INSTITUTE, a public benefit, not-for-profit corporation of California, located at 10550 North Torrey Pines Road, La Jolla, USA 92037, and the heirs, successors, legal representatives and assigns of THE SCRIPPS RESEARCH INSTITUTE (herein collectively called said Assignee), and the Commissioner of Patents and Trademarks is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

For said considerations it is hereby agreed by the undersigned, upon the request of said Assignee, to execute any necessary and proper oaths or affidavits relating to said application or required for the filing or prosecution of any divisional or continuing application thereof or for the filing or prosecution of any application for the reissue or extension of any Letters Patent that may be granted on said invention or improvements that said Assignee may deem necessary or expedient, and for said considerations it is further agreed by the undersigned, upon request of said Assignee, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becomes involved in Interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and further to perform, on such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment and sale had not been made. And for said considerations the entire right, title and interest in said invention or improvements, including all priority rights, and the right to claim priority rights and the privileges and benefits thereof, including those under the International Convention, and all other Conventions, and the right to file applications for patent in said Assignee's own name for said invention or improvements in each and every country of the world are hereby assigned and granted by the undersigned to said Assignee. It is further agreed by the undersigned, upon the request of said Assignee, to execute any and all documents that shall be required of the undersigned to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee. The attorneys of record in said application for patent are hereby authorized and requested by the undersigned to insert in this Assignment the date and serial number thereof in the places provided therefor.

	(Seal)
	M. Reza Ghadiri
	E ECC (Seal)
	Masato Miyake 4/3/03
State of)) ss	
County of)	
On before	
, personally appear	red
be the person(s) whose name(s) is/are acknowledged to me that he/she/they execapacity(ies), and that by his/her/tiperson(s), or the entity upon behalf coinstrument.	me on the basis of satisfactory evidence to subscribed to the within instrument and ecuted the same in his/her/their authorized heir signature(s) on the instrument the of which the person(s) acted, executed the ITNESS my hand and official seal.
w. 	Notary Public

My Commission Expires: _

PATENT REEL: 014038 FRAME: 0377