PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
		١	lame	Execution Date		
Yijun Ruan				06/03/2005		
Chialin Wei				06/03/2005		
RECEIVING PARTY DATA						
Name:	The Agency for Science, Technology and Research					
Street Address:	20 Biopolis Way					
Internal Address:	#07-01 Centros					
City:	Singapore					
State/Country:	SINGAPORE					
Postal Code:	138668					
PROPERTY NUMBERS Total: 1 Property Type			Number			
Application Number:		11145005				
Fax Number: (212)588-0500 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 2125880800 Email: esakur@flhlaw.com Correspondent Name: Frommer, Lawrence & Haug Address Line 1: 745 Fifth Avenue Address Line 4: New York, NEW YORK 10151						
ATTORNEY DOCKET NUMBER:			674175-2001			
NAME OF SUBMITTER:			Deborah L. Lu			
Total Attachments: 2 source=00315590#page1.tif source=00315590#page2.tif						

500053638 REEL: 016622 FRAME: 0911

Frommer Lawrence & Haug, LLP

File No.: 674175-2001 Serial No.: 11/145,005 Filing Date: 3 June 2005

ASSIGNMENT

WE, RUAN, Yijun and WEI, Chialin, both c/o Agency for Science, Technology and Research, 20 Biopolis Way, #07-01 Centros, Singapore 138668, Singapore, have made a certain new and useful invention as set forth in an application for Letters Patent of the United States of America entitled: "METHOD TO GENERATE OR DETERMINE NUCLEIC ACID TAGS CORRESPONDING TO THE TERMINAL ENDS OF DNA MOLECULES USING SEQUENCES ANALYSIS OF GENE EXPRESSION (TERMINAL SAGE)" and THE AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH whose address is 20 Biopolis Way, #07-01 Centros, Singapore 138668, Singapore, and which, together with their successors and assigns are hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to each of us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file and prosecute patent applications in any or all countries on any or all of said inventions and discoveries in our name or names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

Assignment (00289333)

PATENT REEL: 016622 FRAME: 0912 5. Bind our heirs and legal representatives, as well as each of ourselves to do, upon Assignee's request and at its expense, but without additional consideration to any of us, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by each of us or each of our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to each of us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs or legal representatives and which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is the03	day of, 2005.
In testimony of which we have affixed our signature \overline{RU}	JAN, Vijun
$\overline{\mathbf{w}}$	EI, Chialin

RECORDED: 10/05/2005

Assignment (00289333)