Docket No.: Lee104 and Lee110

FORM PTO-1595 (Modified) RECORE	U.S. DEPARTMENT OF COMMERCE	
OMB No. 0651-0027 (exp.5/31/2002) 908A/REV03 5-/3 → 3 PA	Patent and Trademark Office	
Tab settings → → ▼		
	02447864 iginal documents or copy thereof.	
1. Name of conveying party(ies): Shanghai Institute of Biochemistry, Chinese Academy of Sciences	Name and address of receiving party(ies): Name: Hong Kong S&T Ltd.	
	Address: Unit A, Fifth Floor, Two Chinachem Plaza	
Addit onal names(s) of conveying party(ies)	135-137 Des Voeux Road Central	
3. Nature of conveyance:		
☑ Assignment ☐ Merger		
☐ Security Agreement ☐ Change of Name	City: Hong Kong State/Prov.:	
☐ Other	Country: China ZIP:	
Execution Date: March 27, 2002 and April 2, 2002	Additional name(s) & address(es) ☐ Yes ☒ No	
4. Application number(s) or patent numbers(s):		
If this document is being filed together with a new application,	the execution date of the application is:	
Patent Application No. Filing date	B. Patent No.(s)	
09/312,021 June 8, 2001	US6,165,765	
	U Yes ⊠ No S U S	
Additional numbers	☐ Yes 🛛 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Marlana Titus	7. Total fee (37 CFR 3.41):\$ 80.00	
Registration No. 35,843	Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
Address: 7 Marcus Court	☐ Authorized to be charged to deposit account	
13200 13 ETHOPER 10000065 9751208	8. Deposit account number:	
City: Rockville State/Prov.: MD	8. Deposit account number:	
	503	
Country: USA ZIP: 20850	(Attach duplicate copy of this page if paying by deposit accou র্ক্র)	
of the original document.	ation is true and correct and any attached copy is a true copy	
Narlana Titus		
Name of Person Signing	Signature Cover sheet, attachments, and	
Total number of pages including Mail documents to be recorded with	or required cover sheet information to: Trademarks, Box Assignments PATENT	

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

PATENT

Patent Application Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned, the original Assignee; Shanghai Institute for Biochemistry, Chinese academy of Sciences (CN), hereby sell, assign and transfer to Hong Kong S & T Ltd. (name), a corporation of Hong Kong, China (state), having a place of business at Unit A. Fifth floor, Two Chinachem Plaza, 135-137 Des Voeux Road Central, Hong Kong, China (address). its successors. assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent. which has been executed by the undersigned concurrently herewith and is entitled DNA polymerase having ability to reduce innate selective discrimination against fluorescent dye-labeled dideoxynucleotides (title), which was issued December 26, 2000 Patent No. 6, 165, 765 and in and to said application and all divisional, continuing, substitute. renewal, reissue, and all other applications for U. S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued Patent's or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the international Convention of 1883 and later modifications thereof under the Patent Cooperation Treaty, under the European Patent Convention or Under any other available international agreement; and that, when requested, without charge to, but at the of said Assignee. its successors. assigns and legal representatives, to carry out in good faith the intent and purpose of this the undersigned or the undersigned's executors or for the United States and all foreign countries, administrators will. execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all inventions; execute all rightful oaths, assignments, powers of attorney and Other papers, communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings, and generally do everything possible Which said its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal 🔀 g representatives.

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REEL: 014049 FRAME: 0922

This Assignment is based on the agreement in Chinese version that both sides have signed on Nov. 6, 2000.

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Shan	ghai Institute io Bio		cademy of Sciences(CN)
Date:	4/2)/200		
Witness:	Fres.		
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		of the	· .
Date:	4/2/2002	Hong Kong S&T Limite	ed
Witness:	Menz		
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RECORDED: 05/13/2003

PATENT REEL: 014049 FRAME: 0923