FORM PTO-1595 (Rev. 6/93)

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06-04-1999

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney's Docket No. 026350-025

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	Name and address of receiving party(ies):			
Shigeori TAKENAKA	Name: Kyushu University			
Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name Other: Execution Date: April 28, 1999	Address: 10-1, Hakozaki 6-Chome Higashi-Ku, Fukuoka City Fukuoka Pref., Japan Additional name(s) & address(es) attached? [] Yes [X] No			
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: April 28, 1999				
A. Patent Application No.(s)	B. Patent No.(s)			
Unassigned	09/313992			
Additional numbers attach	ned? [] Yes [X] No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one			
Name: Robert G. Mukai	7. Total fee (37 CFR 3.41): \$ 40.00			
Address: Burns, Doane, Swecker & Mathis, L.L.P.	[X] Enclosed			
P.O. Box 1404	[] Authorized to be charged to deposit account, if necessary			
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
1/1.1/1 /h /-				
Robert G. Mukai #28,531 Name of Person Signing	Signature May 19, 1999 Date			
	Total number of pages including cover sheet, attachments, and document: 2			

05/25/1999 ASELLMAN 00000030 093/3992 Mail documents to be recorded with required cover sheet information to:

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40.00 DP

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

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

7 10-	1027019 1021011
薄头	7
	Attorney Dock

WHEREAS_,	Shigeori TAKENAK	TA .	
hereinafter (collectively relating to A PROBE FOR NUCLEIC ACID OF A GENE, A	DETECTING A HIGHLY OR	DERED STRUCTURAL	nvented a certain improvement SITE OF A SINGLE STRANDED IG THE SAME
for which said assignor prepared, [x] the inventor's declar execution of this instruand Trademark Office;	has caused an applica ation for said applica ment; said application ng been filed in the U, Serial Number ng been filed under th, Serial KYUSHU UNIVERSITY	tion for United ation being executed to be filed in United States Paragram [if known] ne Patent Cooperation.	States Letters Patent to be uted concurrently with the the United_States Patent tent and Trademark Office on ation Treaty on, the United States of
and to said application, is to said invention and any renewals, reissues and pre NOW THIS WITNESSETH, to and valuable consideration hereby acknowledged, said said assignee's successors and to said application, is to said invention and any renewals, reissues and pre and assigns, to have, he divisions and continuation granted therefor, includin the rights, powers, privil for and during the term or all renewals, reissues and and said assignee's succes assignor might or could ha AND said assignor her assignee's successors or asserting of said patents, AND said assignor auti issue Letters Patent on re	ncluding any and all di- and all patents which molongations thereof; that for and in consider assignor hereby assigns and assigns, the enti- ncluding any and all di- and all patents which molongations thereof; sold, exercise and enj- ns thereof, and the saling any and all renewals eges and advantages in terms of any and all diprolongations thereo- ssors and assigns, in the held and enjoyed the eby agrees to perform, assigns, any and all including any and all horizes and requests the said application, and	eration of One Dee to said assigns, sells and trace and exclusive visions and contract be granted that as a signee, are any be granted that as a signee, are any wise arising such patents where as ample and bere as ample and bere same, if this acts relating renewals, reissuch e Commissioner on any and all	hereinafter right, title and interest in cinuations thereof, and in and herefor, including any and all collar (\$1.00), and other good mor, the receipt of which is ansfers to said assignee, and a right, title and interest in cinuations thereof, and in and herefor, including any and all had said assignee's successors colication, including any all any all patents which may be colongations thereof, with all from or appertaining thereto, en granted, including any and henefit of said assignee, heficial a manner as the said assignment had not been made. Set of said assignee, or said to the obtaining or to the les and prolongations thereof. of Patents and Trademarks to divisions and continuations signs, in accordance herewith.
EXECUTED, this28th	day ofAr	pril	, 19 <u>9</u> 9.
WITNESSES: Signature: Jusako (ASSIGNOR:	Signature	Shiper Takenkar
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Chiyoda-Ku, Toky			
Signature: Yoriko KO	Kohda		

Address: 2-4, Kasumigaseki 3-Chome.

RECORDED: 05/19/1999

Chiyoda-Ku, Tokyo, Japan

PATENT REEL: 009991 FRAME: 0098