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<u>As</u>	sistant Commissioner for Patents:	101137337	.ment.		
1.	Yoshiharu Doi, Toshiaki Fukui, and Hiromi Matsusaki	2. No	Name and address of re Japan Science and Te 1-8, Hon-cho 4-chome Saitama 332-0012 Japa	chnology Corporation , Kawaguchi-shi	
	Additional name(s) attached? ☐ Yes ■ No		and	7	
3.	Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name		2-1, Hirosawa, Wako-s Saitama 351-0198 Japa		
	☐ Other:				
	Execution Date: August 12, 1999				
4.	Application number(s) or patent number of this document is being filed with a new A. Patent Application No.(s):	application, the executi	on date of the application Patent No.(s):	is: August 12, 1999 385 <i>74</i> と	
	A	dditional numbers attach	•		
5.	Name/address of party to whom corconcerning document should be mailed:		Total number of applicat	ions/patents involved: 1	
	John B. Wetherell, Jr. Dh. D.	7.	Total fee (37 CFR 3.41):	.41): \$40	
	John R. Wetherell, Jr., Ph.D. Fish & Richardson P.C. 4225 Executive Square, Suite 1400 La Jolla, CA 92037		■ Enclosed □ Authorized to charge of	deposit account	
		8.	duplicate copy of this co	charged to deposit account, a ver sheet is attached. Please arges, or any credits, to our	
		DO NOT USE THIS	SPACE		
9.	Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.				
	Robert M. Bedgood, Reg. No. 43,488	Model	log t	A 100 . 1000	
	Name of Person Signing	Signature	, attachments, and docum	August 30, 1999 Date	
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Date of Deposit August 30, 1999
hereby certify under 37 CFR 1.10 that this correspondence is being
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Attorney's Docket No.: 07898/047001

Assignment of Application

WHEREAS, I (WE)		
Yoshiharu DOI:		
Toshiaki FUKUI: both c/o The In-	stitute of Physical and Chemical Resea	rch,
2-1, Hirosawa, Wako-shi, Saitama	351-0198 Japan	
Hiromi MATSUSAKI: Junes 93-2	203, 4-5-16, Sakae-cho, Asaka-shi,	
Saitama 351-0012 Japan		
Week at the second control of the second control of the second of the se		
		,respectively,
	ful improvements in: POLYESTER	
SYNTHASE AND A GENE COL	DING FOR THE SAME	
for which an application for Letter	rs Patent was executed on	
(Application No	,filed),and
WHEREAS, Japan Science ar	nd Technology Corporation, and	
The Institute of Physical and Cher	mical Research	
(hereinafter referred to as"ASSIGN	NEE")having a place of business at: 1-8	
Hon-cho 4-chome, Kawaguchi-shi,	, Saitama 332-0012 Japan and	
2-1, Hirosawa, Wako-shi, Saitama		
is desirous of acquiring the entire i	right, title and interest in and to said in	
any Letters Patent that may be	granted therefore in the United Stat	tes and its territoria
possessions and in any and all fore	eign countries;	

NOW,THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any official of any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its legal representatives and assigns covenant and any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of FISH & RICHARDSON P.C. of 4225 Executive Square, Suite 1400, La Jolla, California 92037 U.S.A. the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:_	August 12, 1999	Josh. di
		(Signature of inventor) Yoshiharu DOI
Date:	August 12, 1999	Toshaki Takui (Signature of inventor) Toshiaki FUKUI
Date:	August 12, 1999	Hiromo Matsusaki
		(Signature of inventor) Hiromi MATSUSAKI