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The state of the s						
TO THE ASSISTANT COMMISSIONER (
1	732400 F0F					
1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):						
1. Robert H. Grubbs	2. Tina M. Trnka					
13.	4.					
5. 7. Ol. 25 - Ol	6. 8.					
ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTA						
	<u> </u>					
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:						
NAME: California Institute of Technology						
ADDRESS: 1200 East California Blvd; Pasadena, CA 91125						
	09770993					
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED?	YES NO					
3. NATURE OF CONVEYANCE (DOCUMENT): (Submit berowith only one decument for recordation multiple of the control	tinle conice of come Assistance to the U.S.					
document)	tiple copies of same Assignment signed by different inventors is one					
SASSIGNMENT OF SWHOLE SPART IN	ITEREST EXEC. DATE: 4/20/00, 4/20,00					
☐ORIGINAL ☐FACSIMILE/PHOTOCOP	Υ					
☐ CHANGE OF NAME ☐ VERIFIED TRANSLATIO	N					
SECURITY MERGER OTHER:	DEWITH MATE IS DATED ON BEGINNERS					
EXECUTION DATE(S) ON THE DECLARATION IF FILED HE ASSIGNMENT DIFFER SEE ATTY!) 4/20/00, 4/20/00	EREWITH: (NOTE: IF DATES ON DECLARATION AND					
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITION	AL SHEET(S) attached? YES NO					
A. PAT. APP. NO.(S) M# 1*INVENTOR						
series code/serial no If not in Item 1	if not in item 1					
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STATEMENT AND SIGNATURE. To the best of my knowledge and belief the foregoing info	mostion is two and source and sourcetted and source					
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.						
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Signature						
Attorney: Tanuja V. Garde Reg. No. 44,697	Date: January 25, 2001					
Reg. No. <u>44,697</u> Date: <u>January 25, 2001</u> Atty/Sec: TVG/JAR TEL: (415) 983-1586 FAX: (202) 822-0944						
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ASSIGNMENT of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit:

1)	Robert H. G	irubbs		2)	Tina M. Trnka	
		ectively ASSIGNOR), has				PMS-254178/CIT-2960
		RIAZOLYLIDENE LIGAN				
	was executed was filed on	03/31/00	d is about to be , Appln. No. -	6 filed 09/ 5	d in the United States 539,840	Patent and Trademark Office; ; —
/ha		IEREAS CALIFORNIA BIGNEE), duly organized	A INSTITUTE (of California
and	d having its p	rincipal office and place re an interest therein;	_			

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

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AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

NOTE: The undersigned hereby authorizes Pillsbury Madison & Sutro LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

Signature

1)

Name: Robert H. Grubbs

Name: Tina M. Trnka

Date Signed

Witness

mi/20,2000 Junda Clark

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