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TO: The Commit	Ripan Patents	and Trademarks: Pleas	se record the attached of	original document(s) or copy(ies).	
Submission Typ New Resubmission Document ID Correction of Reel # Corrective Do	on (Non-Recordation)) # f PTO Error Frame #	4-2-01	Conveyance Type Assignment License Merger Security Agreem Change of Name Other:		
Conveying Party(ies) Execution Date(s)					
 Kenneth A. J An-Hu LI 	ACOBSON			March 21, 2001 March 20, 2001	
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Mark if Addit	ional Names of Co	nveying Parties Attach	ed		
Receiving Party					
Name	The Government of the United States of America, Represented by Secretary, Department of Health				
Name	and Human Services, The National Institutes of Health,Office of Technology Transfer 6011 Executive Boulevard, Suite 325				
Address	bull Executive E	soulevard, Suite 325			
Address	Doolcuillo	Maryland	İ	20852	
Address	<u>Rockville</u> City	<u>Maryland</u> State/Co	-	Zip Code	
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700 Thirteenth St., N.W. Suite 300 Washington, D.C. 20005-3960 Enter the total number of pages of the attached conveyance document including any attachments: ☐ Mark if additional numbers attached Application Number(s) or Patent Number(s) Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). pplication Numbers **Patent Numbers** Patent A 09/743,412 Month Day Year If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Patent Cooperation Treaty (PCT) PCT PCT Enter PCT application number only if a U.S. Application PCT Number has not been assigned. PCT PCT PCT Enter the total number of properties involved: 1 **Number of Properties** Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$40.00 Method of Payment: ⊠ Enclosed is a check in the amount of \$40.00 Charge Deposit Account No. 12-1216 Authorization to Charge Additional Fees to Deposit Account No. 12-1216: X Yes No 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. Charges to deposit/account are authorized, as indicated herein. illai Xavier Pillai; Reg. No. 39,799

Signature

4/06/2001 GTON11 00000072 09743412 40.00 DP

Name of Person Signing

FC:581

Correspondent Name and Address

Leydig, Voit & Mayer, Ltd.

PATENT

REEL: 011663 FRAME: 0029

Telephone: (202) 737-6770 Facsimile: (202) 737-6776

Attorney Docket No. 401019

ASSIGNMENT

WHEREAS, WE, Kenneth A. Jacobson and An-Hu Li, employees of the Department of Health and Human Services, have invented

A3 ADENOSINE RECEPTOR ANTAGONISTS

for which invention we have executed an application for Letters Patent of the United States of America which was filed on January 10, 2001, under Application No. 09/743,412; and

WHEREAS, we are the applicants named in the above-mentioned application for Letters Patent; and

WHEREAS, the conditions under which said invention was made are such as to entitle the Government under Paragraph 1(a) of Executive Order 10096 to the entire right, title, and interest herein, both domestic and foreign; and

WHEREAS, the Government of the United States of America is desirous of acquiring all domestic and foreign right, title, and interest in the above-mentioned invention described in the aforesaid application for Letters Patent; and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign and transfer to the Government of the United States of America, represented by the Secretary, Department of Health and Human Services, the full and exclusive rights in and to said invention in the U.S. and within each and every foreign country in which the Government elects to file and the entire right, title, and interest in and to such applications, and any continuations, continuations-in-part, divisions, reissues or extensions thereof, and including priority rights, as may be filed in the U.S. and foreign countries, and such Letters Patent as may be granted to be held by the Government to the end of the term for which the same would have been held by the inventors had this assignment not been made.

We further agree to make, execute, and deliver to the Secretary, Department of Health and Human Services, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist the Government in every way as may be requested in protecting said invention, provided that any expense of extending such assistance shall be paid by the Government.

WE HEREBY AUTHORIZE the above-mentioned Assignee to insert in this instrument the filing date and application number of said application.

below:			
be the same person whose name is	ed Kem subsc delive	Kenneth A. Jacobson , Zeol , before me, a Notary meth A. Jacobson, who is personally known to me to cribed to the foregoing assignment document, and cered the document as his/her free and voluntary act	S E\$ ₹
(SEAL)		Notary Public My Commission Expired: 06-01-2004	
Date	_	·	
STATE OF)) SS:	An-Hu Li	
On this day of Public in and for said county, appea same person whose name is sub	scribed delive	,, before me, a Notary n-Hu Li, who is personally known to me to be the d to the foregoing assignment document, and ered the document as his/her free and voluntary act	
Date			
{SEAL}	-	Notary Public	

IN WITNESS WHEREOF, we subscribe our hands and sales on the dates shown

My Commission Expires:____

IN WITNESS WHEREOF, we	subscribe our hands and sales on the dates shown
below:	
•	
Date	Kenneth A. Jacobson
STATE OF	Reiniell IV. Jeogobol
) SS	;
COUNTY OF)	
On this day of	nneth A. Jacobson, who is personally known to me to
Public in and for said county, appeared Ke	emieth A. Jacobson, who is personally known to me to scribed to the foregoing assignment document, and
acknowledged that he/she signed and deli	vered the document as his/her free and voluntary act
for the uses and purposes therein set forth.	
	Notary Public
{SEAL}	•
	My Commission Expires:
	Provide the Management annual security and
•	A
Date 3 2001	
STATE OF MASSAChusetts) COUNTY OF MIDDLESEX	An-Hu Li
) SS	:
COUNTY OF MIDLESEX	
On this 20th day of MAA	ch 2001 before me a Notury
Public in and for said county, appeared.	An-Hu Li, who is personally known to me to be the
same person whose name is subscrit	ned to the foregoing assignment document, and ivered the document as his/her free and voluntary act
for the uses and purposes therein set forth.	
Date3/20/01	David Richard Smith-Boy L
{SEAL}	Notary Public
(Omenu)	My Commission Expires:
	MY COMMISSION EXPIRES AUGUST 9, 2002

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RECORDED: 04/02/2001