

Attorney Docket No. 1472-06214

	U. S. DEPARTMENT OF COMMERCE
(Rev. 6-93) Patent and Trademark Office	88294
OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents and Trademarks: Please rec	~ 011=1
1. Name of conveying parties(ies):	Name and address of receiving party(ies):
Yves Pommier	United States of America, The,
Abhijit Mazumder	Represented by the Secretary of
	The Department of Health & Human Services
	200 Independence Ave., S.W.
Additional name(s) of conveying party(ies):	Washington, D.C. 20201
Attached?	DECENSE.
3. Nature of conveyance:	
Assignment	Additional name(a) & address(ca)
Assignment Merger Security Agreement Change of Name	Additional name(s) & address(es)
Other	Attached?
Execution Dates: January 19, 1999 and February 1, 1999	
4. Application number(s) or patent number(s): 1	
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If this document is being filed together with a new application, the	e execution date of the application is:
A. Patent Application No.(s). 08/682,255	B. Patent No.(s).
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of application and patents involved: 1
C CTEVEN MODANIEI	
C. STEVEN MCDANIEL Conley, Rose & Tayon, P.C.	
P. O. Box 3267	
Houston, Texas 77253-3267	
	7. Total fee (37 CFR 3.41)\$ 40.00
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	8. Deposit account number: 03-2769
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy if a true copy of the original document	
CAROL G. MINTZ C. Steven McDaniel	of G. Mintz July 8, 1999
Name of Person Signing Signature	Date
	th required cover sheet information to:

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

07/13/1999 DMGUYEN 00000056 08682255

PATENT

REEL: 010082 FRAME: 0109

ASSIGNMENT

WHEREAS, I, Yves Pommier, an employee of the Department of Health and Human Services at the time I co-invented

ANTI-VIRAL GUANOSINE-RICH OLIGONUCLEOTIDES

for which I have co-executed application for Letters Patent of the United States of America that was filed on July 17, 1996, under Serial No. 08/682,255; and

WHEREAS, I am one of 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 my domestic and foreign right, title, and interest in the above-mentioned invention described in the aforesaid application for Letters Patent;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign and transfer to the United States of America, represented by the Secretary, Department of Health and Human Services, my portion of the full and exclusive rights in and to said invention in the U.S. and within each and every foreign country in which a patent application directed to the above invention has been or will be filed and my 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 inventor had this assignment not been made.

I 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.

IN WITNESS WHEREOF, Lhave	hereunder set my hand this 19th day of
January 1999	hereunder set my hand this 19th day of
	Tommer.
STATE OF Manyland)) SS:
STATE OF Montyney) SS:)
On this 1941 day of Jas for said county, appeared Yves Pommier subscribed to the foregoing assignment of	, 1999, before me, a Notary Public in and r, who is personally known to me to be the same person whose name is document, and acknowledged that he/she signed and delivered the act for the uses and purposes therein set forth.
	Philp Freis Jeenney Notary Public
{SEAL}	My Commission Expires:
T-10-1	ing commission Empired.

PHILIP LEWIS TIERMEY
Notary Public
Calvert Co., MD
My Comm. Exps. Oct. 1, 1999

PATENT REEL: 010082 FRAME: 0110

ASSIGNMENT

WHEREAS, I, Abhijit Mazumder, an employee of the Department of Health and Human Services at the time I co-invented

ANTI-VIRAL GUANOSINE-RICH OLIGONUCLEOTIDES

for which I have co-executed application for Letters Patent of the United States of America that was filed on July 17, 1996, under Serial No. 08/682,255; and

WHEREAS, I am one of 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 my domestic and foreign right, title, and interest in the above-mentioned invention described in the aforesaid application for Letters Patent;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign and transfer to the United States of America, represented by the Secretary, Department of Health and Human Services, my portion of the full and exclusive rights in and to said invention in the U.S. and within each and every foreign country in which a patent application directed to the above invention has been or will be filed and my 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 inventor had this assignment not been made.

I 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.

IN WITNESS WHEREOF, I have hereunder set my hand this day of,,,,,
California Abhijit Mazemder STATE OF Sew Diego jule)
STATE OF Seu Diego ML)
COUNTY OF <u>San Diego</u>) SS:
On this 1st day of 1ebuay, 1999, before me, a Notary Public for said county, appeared Abhiit Mazumder, who is personally known to me to be the same person who

n and is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

JOAN M. KOCH Commission # 1208090 Notary Public - California San Diego County My Comm. Expires Jan 15, 2003

RECORDED: 07/09/1999

My Commission Expires: 1/15/03

PATENT REEL: 010082 FRAME: 0111