IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECORDATION COVER SHEET

PATENTS ONI V

04-04-2001

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To the Honorable Commissioner of documents in Ecopy thereof.



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rd the attached original

100	1. Name of conveying party(ies): Alex Cimpoia Yi-Fong Wang No additional names attached ■ 3. Nature of Conveyance: ■ assignment □ merger □ security agreement □ change of name	2. Name and address of receiving party(ies): BioChem Pharma, Inc. 275 Armand-Frappier Blvd. Laval, Quebec, Canada H7V 4A7 No additional names(s) or address(es) attached ■	
7	□ other		
	EXECUTION DATE: February 2, 2001; February	5, 2001	
	4. Application number(s) or patent number(s): THIS DOCUMENT IS NOT BEING FILED WIT	TH A NEW APPLICATION.	
M/	A. Patent Application Number(s) 09/779,853	B. Patent Number(s)	
	5. Name and address of party to whom correspondence concerning document should be mailed: Name: MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Address: Arlington Court Plaza I	6. Total number of applications and patents involved: 1 7. Total fee (37CFR 3.41) \$40.00 ■ Check enclosed □ Charge any deficiencies in the payment of fees associated with this	
	Suite 1400 2200 Clarendon BLVD. Arlington, VA 22201	communication or credit any overpayment to 8. DEPOSIT ACCOUNT NO. 13-3402	
	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 any attached copy is a true copy of the original document.

Brion P. Heaney
Attorney for Applicant(s)

Signature

March 27, 2001

Date

- ♦ Total number of pages including cover sheet, attachments and documents: 3
- ♦ Attorney Docket # PHARMA 105

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PATENT

REEL: 011637 FRAME: 0826

ASSIGNMENT

PHARMA 105

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to

STEREOSELECTIVE SYNTH ESIS OF NUCLEOSIDE ANALOGUES

. □ ĕ	for which an application for which U.S. Application February 9, 2	1 Serial No. 09/779,85		ark Office was executed on even date. he U.S. Patent and Trademark Office on
	for which an International		as	, designating the United States.
	AND WHEREAS	BioChem Pharma Inc. 275 Armand-Frappier I Laval, Quebec, Canada		

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon. NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells,

and invention with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on

any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment any further identification 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.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
	Alex Cimpoia		
202	FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE DO I
	Yi-Fong Wang	1 - Jong	Feb. 5, 2001
203	FULL NAME OF THIRD JOINT INVENTOR	(NVENTOR'S SIGNATURE	DATE
204	FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
205	FULL NAME OF FIFTH JOINT INVENTOR	. INVENTOR'S SIGNATURE	DATE
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
207	FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
208	FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
209	FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
210	FULL NAME OF TENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
211	FULL NAME OF ELEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
212	FULL NAME OF TWELFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

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PATENT REEL: 011637 FRAME: 0827

ATTY DOCKET NO

ASSIGNMENT

PHARMA 105

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter reterred to as the ASSIGNOR invented a certain improvement relating to

STEREOSELECTIVE SYNTHESIS OF NUCLEOSIDE ANALOGUES

□ X	for which an application for Letters Patent to be filed in the United States Patent and Trademark Office was excelled on even date. for which U.S. Application Serial No. 09/779,853 for Letters Patent was filed in the U.S. Patent and Trademark Office on February 9, 2001			
۵		l Application was filed on	35	, designating the United States.
	AND WHEREAS	BioChem Pharms Inc. 275 Armand-Frappier B	lvd. H7V 4A7	

heremafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, ressues, recomminations and extensions thereof.

NOW, WITINESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all priority and/or convention rights or benefits accruing or to accure with respect to the filling or sectaring of patents in the United States and/or any countries foreign thereto. ASIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all tetters Patent which may be granted therefor, including any and all renewals, reissues, recomminations and extensions thereof, with all the rights, powers, privileges and advantages in mywise ansuing from or appertanting thereto, for and during the term or terms of any and all such all the rights, powers, privileges and advantages in mywise ansuing from or appertanting thereto, for and during the term or terms of any and all such all the rights, powers, privileges and advantages in mywise ansuing from or appertanting thereto, for and during the term or terms of any and all the rights, powers, privileges and advantages in mywise ansuing from or appertanting thereto, for and during the term or terms of any and all such and explained the rights, powers, privileges and advantages in mywise ansuing from or appertanting thereto, for the use and benefit of ASSIGNEE and the rights, powers,

of this document

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
	Alex Cimpoia	Que,	February 240
202	FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Yi-Fong Wang		
203	full name of third joint in ventor	INVENTOR'S SIGNATURE	PATE
204	full name of fourth joint inventor	INVENTOR'S SIGNATURE	DATE
205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATh
30e	full name of sixth joint inventor	Inventor's signature	PATE
207	full name of Seventh joint inventor	INVENTOR'S SIGNATURE	DATE
30¥	full name of eighth joint inventor	inventor's signature	DATE
209	Full name of ninth joint inventor	INVENTOR'S SIGNATURE	DATE
210	full name of tenth joint inventor	INVENTOR'S SIGNATURE	DATE
211	Full name of eleventh join's inventor	INVENTOR'S SIGNATURE	DATE
212	full name of twelfih joint inventor	inventor's signature	DATE

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