RECORDATION FORM COVER SHEE PATENTS ONLY			U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 9882,1-304 Attorney Customer Number: 22,852			
To the Director of the U.S. Patent Please record the attached origin					Recordation Services	
Name of conveying parties: Richard A. Leese Norcen Francis William V. Curran Donald B. Borders Howard Jarolmen			Name and addre	·-	j party:	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			Internal Address:			
3. Nature of conveyance:		Street Address: 135 Route 59 East				
⊠ Assignment □	Assignment		City: Spring Valley			
Security Agreement	Change of Name	State:	New York	Zip Code:	10977	
Other: Execution Date: 10/10/2005, 10/10/2005, 10/24/2005, 10/10/2005, 10/11/2005, respectively		_ Additional name(s) & Address(os) attached? ☐ Yes ☐ No				
4. Application number:						
A. Patent Application Number;			Patent Number:			
PCT/US05/23343						
	Additional numbers attached?	Yes	⊠ No			
Name and address of party to whom correspondence concerning document should be mailed:		6.	Total number of a involved: ONE	applications an (1)	nd registrations	
Name: Michael R. McGurk		7.	Total fee (37 CFF	₹ 1.21(h) and :	3.41): \$40	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.			Enclosed (Pl account 06-0	lease charge d)916)	deficiency to deposit	
Street Address: 901 New York Avenue, N.W.			Authorized t	to be charged t	to deposit account	
City: Washington, D.C.						
State: Zip:	20001-4413	8.	Deposit Account	No.: <u>06-0916</u>		
9. Statement and signature.			<u> </u>			
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.						
Michael R. McGurk Signature Date Reg. No. 32,045						
Total number of pages including cover sheet, attachments and documents: 4						

01/2005

PATENT REEL: 016959 FRAME: 0500

JOINT INVENTION Worldwide Rights Attorney Docket No. 9882.0001-304

ASSIGNMENT

WHEREAS We, the below named inventors, hereinafter referred to as Assignors, have made an invention entitled:

PEPTIDE ANTIBIOTICS AND METHODS FOR MAKING SAME

for which We filed International Application No. PCT/US05/23343 under the Patent Cooperation Treaty (PCT) on July 1, 2005; and

WHEREAS, BioSource Pharm, Inc., a corporation of the United States of America whose post office address is 135 Route 59 East, Spring Valley, New York, 10977 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application:

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this , filed (if any), and this application, and all divisions, and continuations thereof, invention, provisional Application No. and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND. WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional. continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

	\sim				
County of	Sockeand)	Name:	Richard A. Leese	
)	Address:	7 Marget Ann Lane	
)		Suffern, New York 1090)1
State of	<u></u>	_)	By:	Richard 9. Jac	ar-
			Date:	October 10, 2005	
Subscribe	ed and sworn to before m	ne this <u>///</u> day otery Public	y of <u>Occ</u>	_, 20 <i>05</i> _	
		$\widetilde{\mathcal{C}}^*$			
		Notary P	TRELLA C. B Sublic, State (
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Page 1 of	2	Commission Ex	PIFOS - NAD	d County	PATENT

Page 1 of 2

PATENT ^{*}REEL: 016959 FRAME: 0501

JOINT INVENTION Worldwide Rights Attorney Docket No. 9882.0001-304

County of Spekers)		Name;	Noreen Francis
)	SS.	Address:	85 Wilder Road
, ()			Suffern, New York 10901
State of)		By:	Moran Francis
—— <i>0</i> "		Date:	October 10, 2005
Subscribed and sworn to before me this Notary Pul	<u>//</u> dag	y of <u>Oez</u>	, 20 45 ESTRELLA C. BAZLEN Notery Public, State of New York
7			Qualified in Rockland County Commission Expires /0/3//2004
County of Godenne)		Name:	William V. Curren
)	88.	Address:	27 Harding Street
j			Pearl River, New York,10965
State of 714)		By:	William V turacing
		Date:	DHE 1. 78 7000
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Subscribed and sworn to before me this, Notary Pul	3.⊬_day olic	y of <u>Oct</u>	4622290
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)	88.		13 Heatherhill Lane
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U		Date.	October 10, 2005
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County of Jockens)		Name:	Commission Expires 10/31/Sunfty Howard Jarolmen
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RECORDED: 10/31/2005

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