Docket No : 212 1212

	Docket No.: 213.1213
(Rev. 03-01)	DRM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Director of the United States Patent and Trademark Office	e: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Denchun WU Hong ZHAO Richard B. GREENWALD (deceased) Susan ADLER (legal representative of deceased)	Name and address of receiving party(ies): Name: Enzon Pharmaceuticals, Inc. Internal Address:
Additional names(s) of conveying party(ies) ☐ Yes ☒ No	
3. Nature of conveyance:	
☑ Assignment ☐ Merger	Street Address: 685 Route 202/206
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Bridgewater State: NJ ZIP: 08807
Execution Date: 5/12/2005; 5/11/2005 and 4/21/2005	Additional name(s) & address(es) attached? Yes No
If this document is being filed together with a new application A. Patent Application No.(s) 11/051,009 Additional numbers attace	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Michael N. Mercanti	7. Total fee (37 CFR 3.41):\$
Internal Address: 15th Floor	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: 475 Park Avenue South	8. Deposit account number:
	02-2275
City: New York State: NY ZIP: 10016	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. The state Political statement is a second or statement in the political statement is a second or statement in the political statement in the polit	mh
Timothy D. Meade	October 24, 2005
Name of Person Signing Total number of pages including cover st	Signature Date attachments, and document:

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OMB No. 0651-0027 (exp.5/31/2002) POB/REEV03 PATE	Patent and Trademark Office
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	k Office: Please record the attached original documents or copy thereof.
Name of conveying party(ies); Denchun WU Hong ZHAO Richard B. GREENWALD Susan ADLER	2. Name and address of receiving party(ies); Name: Enzon Pharmacenticals, Inc. Internal Address:
Additional names(s) of conveying party(les)	
3. Nature of conveyance:	
🖾 Assignment 🔲 Merger	Street Address: 685 Route 202/206
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Bridgewater State: NJ ZIP: 08807
Execution Date: 5/12/2005; 5/11/2005 and 4/21/2005	— Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new applica	ulian the execution date of the application is:
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	☐ Authorized to be charged to deposit account
Street Address: 475 Park Avenue South	8. Deposit account number:
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City: New York State: NY ZIP: 19016	(Attach duplicate copy of this page if paying by deposit account)
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 Statement and signature. To the best of my knowledge and belief, the foregoing info of the original document. 	rmation is true and correct and any attached copy is a true copy
Timethy D. Meade	July 27, 2005
Name of Person Signing	Signature 12 Date
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Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

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Assi	gnment of Rights, Title an (Multiple inventors;		Docket No. 213.1213
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•	ited States of America rights, titl	le and interest in the invention	
	eign rights, title and interest in		
⊠ Uni	ited States Patent Application Se	rial No. 11/051,009	
	Date of Execution:	Date of Filing: February 4, 200	05
	ted States Provisional Patent Ap	pplication Serial No.	
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	rnational (PCT) Patent Applica	tion Serial No.	
☐ Oth	er (specify)		
Title of the Invent	ion		
·	reparation of Polymer Conjugate	3	
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Inventors (assigno	rs)		•
	Name	Address	
Denchun Wu		6 Francis Drive, Bridgewater, NJ 08807	
Hong Zhao		34 Bella Vista Court, Edison, NJ 08820	
Richard B. Green		113 Hickory Road, Somerset, NJ 08873	
Susan Adler (lega	al representative of deceased) 2730 S. Delaware Ave., Milwaukee, WI 53207		
	W		
ssignee			
	Name	Address	
Enzon Pharmaceu	ticals, Inc.	685 Route 202/206	
		Bridgewater, NJ 08807	
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Page 1 of 2 1

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 213.1213

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date	
Denchun Wu	40	5/12/05
Hong Zhao	Hong The	\$/11/05
Richard B. Greenwald (deceased)		3/1/23
Susan Adler (legal representative of deceased)	X Susan adle /4-21-05	77 67 60
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From:LUCAS & MERCANII, LLP 1 212 661 8002 07/27/2005 16:16 #080 P.009/012

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From:LUCAS & MERCANTI, LLP 1 ZIZ 661 800Z 07/Z7/Z005 16:14 #080 P.005/01Z

Assignment of Rights, Title (Multiple inventors	and Interest in Invention ; single assignee)	Docket No. 213.1213	
This is an Assignment of the following rights, t	itle and interest: (check all that apply):		
☑ United States of America rights, t	•		
Soreign rights, title and interest in the invention			
☑ United States Patent Application .	Serial No. 11/051,009		
Date of Execution:	Date of Filing: February 4, 20	 05	
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United States Patent No(s).			
☐ International (PCT) Patent Applic	ation Serial No.	· · · · · · · · · · · · · · · · · · ·	
☐ Other (specify)			
itle of the Invention			
Process for the Preparation of Polymer Conjugate	BS .		
	•	·	
ventors (assignors)		i	
Name	Address		
Denchun Wu	6 Francis Drive, Bridgewater, NJ 08807		
Hong Zhao	34 Bella Vista Court, Edison, NJ 08820		
Richard B. Greenwald (deceased)	113 Hickory Road, Somerset, NJ 08873		
Susan Adler (legal representative of deceased)	2730 S. Delaware Ave., Milwaukee, WI 5320	7	
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Nume	Address		
zon Pharmaceuticals, Inc.	685 Route 202/206		
-	Bridgewater, NJ 08807		
	Page 1 of 2	ASIBAIRFVIN	

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From LUCAS & MERCANII, LLP

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Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 213.1213

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereixafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto:

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesuid Invention, as the Assignee or its Designee(s) muy from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

	The state of the project of the page of		
Name	Signature/Date	į	
Denchun Wu		5/12/05	
Hong Zhao	Hono The	4/11/05	
Richard B. Greenwald (deceased)	11000	3/2/3	
Susan Adler (legal representative of deceased)	X Susan Waler /4-21-05		
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From MUSERLIAN, LUCAS and MERCAN(I I ZIZ 601 BULK

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Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Dooker No. 213,1213

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the invention identified above and described in the above-identified patent application(s) and/or potentia) (hereinofter referred to as "invertiou"):

And, whereon we desire to assign our above-identified rights, title and interest to the Invention to the above-identified Assignee:

· Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby believed and valuable consideration, the receipt whereof is hereby believed and

We kereby unign, sell and transfer our above identified rights, like and interest in sold laveration, said application(s) as identified obove, including any divisions, continuations, and continuations to part thereof, and in any its any and all Letters Patent of the United States, and countries fureign thereto, which may be growted or have granted for said Invention, and in one to any used all recusaes and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accoming or to accome to us with respect to the filling of applications for patents or securing of patents in the Datted States and countries foreign thereto, unto sold Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, this and interest thereto:

And we further agree to sign and execute all necessary and lanfed future documents, including applications for favoren patents, for filling divisions, continuations and continuations in past of said application for pasem, aut/or, for obtaining any relisance or relisance of any Letters Patent which may be granted for my oforesaid invention, as the Assignee or its Designee(s) may from time to those regular and propose at its own expense.

Inventors' Signatures (if Notaritation is desired, do not sign here and proceed to next page)

Name. Signature/Dute		
Denchun Wu		
Hong Zhao	1/mg 2 5/11/1	<u>~</u>
Richard B. Greenwald (deceased)	1111	<u>"</u>
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From: MUSERLIAN, LUCAS and MERCANII 1 212 001 3002 US/23/2000 10:08 WURS P.004/000

	Assignment of Rights, Title (Multiple inventors	and Interest in Invention ; single assignee)	Docket No. 2(1.1213
This is on A	Dignarcat of the following rights,	file and interest: (check all that apply):	
8	United States of America rights,	title and interest in the invention	
Poreign rights, title and interest in the invention			
22	United States Patent Application	Seriei 74a. †1/051,009	
	Date of Execution:	Detz of Plling: February 4, 20	<u> </u>
	United States Provisional Patent		<u> </u>
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Title of the In	rentian		
-	ne Preparation of Polymer Conjugat		
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rventors (ass	grous)		
	Name	Address	
Denchun Wij	•	6 Francis Drive, Bridgewater, NJ 08807	
Hong Zhao		34 Belle Vista Court, Edison, NJ 08820	
	eonwald (deceased)	113 Hickory Road, Somersel, NJ 08873	
usan Adler ()	egal representative of deceased)	2330 S. Delsoure Avs., Milerakee, WI 53207	
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