FORM PTO-1595



TEET

Docket No.: 03-333-D U.S. DEPARTMENT OF COMMERCE

	-112/6	Patent and Trademark Office
To '	The Honorable Commissioner of Patents and Trademarks: Please reco	79716 ord the attached original documents or copy thereof.
1.	Name of conveying party(ies): Darren Whitehouse Shaojing Hu Michael C. Van Zandt Garrett Parker	Name and address of receiving party(ies) Name: The Institutes for Pharmaceutical Discovery LLC Address: 23 Business Park Drive
Add	itional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	
3.	Nature of conveyance:	
ſ		City: Branford State: Connecticut
	☐ Security Agreement ☐ Change of Name	Country: U.S.A. Zip: 06405
	□ Other	
Exe	ecution Date: 1/27/06; 1/27/06; 1/27/06 and 1/24/06	Additional name(s) & address(es) attached? □ Yes ☒ Nd
4.	Application number(s) or patent number(s):	
	If this document is being filed together with a new application, the	
A.	Patent Application No.(s) Filing Date	B. Patent No.(s)
	11/283,456	
	Additional numbers a	l ttached? □ Yes ☒ No
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	Name: Steven J. Sarussi	
	Registration No.: 32,784	7. Total Fee (37 CFR 3.41)\$40.00
	Company Name: McDonnell, Boehnen, Hulbert & Berghoff LLP	⊠ Enclosed
	Street Address: 300 South Wacker Drive	☐ Authorized to be charged to deposit account
	City: Chicago State: Illinois	8. Deposit account number:
	Country: U.S.A. ZIP: 60606	13-2490
	DO NOT US	E THIS SPACE
		$\overline{}$
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is document. Steven J. Sarussi	s true and correct and any attached copy is a true copy of the original Date: February 8, 2006
		ignature Bate. Peditary 8, 2000
	Total number of pages including cov	er sheet, attachments, and document:10
	Mail documents to be recorded with	n required cover sheet information to:
	Director of the United States	nt Recordation Services S Patent and Trademark Office
2/15/	· · · · · · · · · · · · · · · · · · ·	ox 1450 ginia 22313-1450
1 FC	:8021 40.00 80 Alexandria, VII	Emia ##313-1730

PATENT REEL: 017558 FRAME: 0612

ASSIGNMENT

Case No.: 03-333-D Serial No.: 11/283,456

Inventors: Whitehouse, et al.

Date of Execution

of Application: Filing Date: November 18, 2005

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

The Institutes for Pharmaceutical Discovery, LLC

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

SUBSTITUTED AMINO CARBOXYLIC ACIDS

and identified as:

Case No. 03-333-D

in the offices of McDonnell Boehnen Hulbert & Berghoff LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 7 day of Jan, 2006

Darren Whitehouse

State of Connecticut

County of New Haven

The foregoing instrument was acknowledged before me this 27 day of

in, look Darren Whitehous

NOTARY PUBLIC

My Complission Expires April 30, 2008

WITNESS my hand and seal this 27th Jan, 206 Shaojing Hu State of Connecticut County of New Haven The foregoing instrument was acknowledged before me this 27 day of , 2006 Shaving Hu. My Commission Expires April 30, 2008 WITNESS my hand and seal this 27th JAN, 2006. Michael Un Zunde State of County of The foregoing instrument was acknowledged before me this 27 day of

Jan, ear by Michael C. Van Randt

NOTARY PUBLIC

My Commission Expires April 30, 2008

WITNESS my hand and seal this day of,	
Garret	t Parker
State of	
County of	
The foregoing instrument was acknowledged before me this	day of
,by	
NOTA	RV PURI IC

<u>ASSIGNMENT</u>

Case No.: 03-333-D Serial No.: 11/283,456

Inventors: Whitehouse, et al.

Date of Execution of Application:

Filing Date: November 18, 2005

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

The Institutes for Pharmaceutical Discovery, LLC

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

SUBSTITUTED AMINO CARBOXYLIC ACIDS

and identified as:

Case No. 03-333-D

in the offices of McDonnell Boehnen Hulbert & Berghoff LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this day of,			
Dar	rren Whitehouse		
State of			
County of			
The foregoing instrument was acknowledged before me this day of			
,by			
NO	OTARY PUBLIC		

WITNESS my hand and seal this day of,	<u>.</u>
	Shaojing Hu
State of	
County of	
The foregoing instrument was acknowledged before	me this day of
,by	
	NOTARY PUBLIC
WITNESS my hand and seal this day of,	<u>-</u>
	Michael C. Van Zandt
State of	
County of	
The foregoing instrument was acknowledged before	me this day of
,by	
	NOTARY PUBLIC

WITNESS my hand and seal this 24 day of way, 2006.

Garrett Parker

State of Connecticut

County of New Haven

The foregoing instrument was acknowledged before me this 24 day of

January, 2006 by Garrett Parker.

MARION L. KLESSER
Notary Public, State of Connecticut

Commission Expires 19/31/09

County of New Haven

RECORDED: 02/03/2006