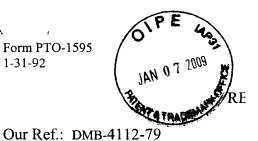
Form PTO-1595 1-31-92



01-12-2009

U.S. Department of Commerce United States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1 John L. GAINER	
	1) Name: Diffusion Pharmaceuticals LLC
*	Street Address: 2020 Avon Court, #4
	City: Charlottesville
	State/Country: Virginia Zip: 22902
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	2) Name
Assignment	Street Address:
Security Assignment Change of Name	City:
U Other	State: Zip:
Execution Date: November 17, 2008	Additional name/s & address/es attached?  Yes No
Execution Date. November 17, 2008	Additional name/s & address/es attached: 1 ies 2 140
4. Application number(s) or patent number(s):	s assignment is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
(1) 12/289,713	(1)
(2)	(2)
(3)	(3)
Additional numbers at	
5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: 1	
concerning document should be mailed:	
	7. Total fee (37 CFR 3.41) \$ 40.00
Name: Duane M. Byers	⊠ Enclosed
	Authorized to be charged to deposit account #14-1140
Internal Address:	
	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which
901 North Glebe Road	should have been filed herewith (or with any paper thereafter
11th Floor	filed in this application by this firm) to our <b>Account No.</b>
City: Arlington State: VA Zip: 22203	14-1140.
DO NOT USE THIS SPACE	
9. Statements 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.	
1 50	
Duane M. Byers	January 7, 2009
Name of Person Signing 'Sig	nature Date
Reg. No. 33,363	
Total number of pages including <b>original</b> cover sheet, attachments, and document: [3]	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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## ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, John L. GAINER (hereinafter ASSIGNOR), of 123 Cameron Lane, Charlottesville, Virginia, has invented a certain improvement in A NEW CLASS OF THERAPEUTICS THAT ENHANCE SMALL MOLECULE DIFFUSION for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on October 31, 2008 under Serial No. 12/289, 7/3 (unassigned). We hereby authorize and request ASSIGNEE'S attorneys, Nixon & Vanderhye P.C., of 901 North Glebe Road, Suite 1100, Arlington, Virginia 22203-1808, to insert here the serial number of said application when known.

WHEREAS, Diffusion Pharmaceuticals LLC (hereinafter ASSIGNEE), a corporation of the State of Virginia, having an office and place of business at 2020 Avon Court, #4, Charlottesville, Virginia 22902 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres; and the ASSIGNOR hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that

PATENT REEL: 022094 FRAME: 0065 ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

(SEAL)

**RECORDED: 01/07/2009** 

Date	CIOHN L. GAINER
City OF Charlottesuille STATE OF Virginia, ss:	
STATE OF Vinginia) ss.	:
On this Aday of November personally and acknowledged to me that he execut for the uses and purposes therein set forth.	2008, JOHN L. GAINER appeared before me ed the foregoing Assignment as his free act and deed
	Notary Public #310580
My Commission Expires: ///30/09	

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