Form PTO-1595 (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FOR	
PATENT	
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
	Name: FibroGen, Inc.
Todd W. Seeley and Mark D. Sternlicht	Internal Address:
Additional name(s) of conveying party(les) attached? Yes No	
3 Nature of conveyance/Execution Date(s):	Street Address: 409 Illinois Street
Execution Date(s) January 22, 2014 and January 27, 2014	
Assignment Merger	City: San Francisco
Security Agreement Change of Name	City: San Francisco
Joint Research Agreement	State: California
Government Interest Assignment	Country: United States Zip: 94158
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes No
**************************************	document serves as an Oath/Declaration (37 CFR 1.63).
A Datant Application No. (e)	B. Patent No.(s)
A. Patent Application No.(s)	
13/546,799 filed on 11 July 2012	
13/546,799 filed on 11 July 2012 Additional numbers at	tached? Yes No
13/546,799 filed on 11 July 2012 Additional numbers at 5. Name and address to whom correspondence	6. Total number of applications and patents
13/546,799 filed on 11 July 2012 Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
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PATENT REEL: 032226 FRAME: 0296

Attorney Docket No. FP0843 US

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

I, the undersigned, agree, for good and valuable consideration, receipt of which is hereby expressly acknowledged, to hereby self, assign, and transfer unto

FIBROGEN, INC. 409 Illinois Street San Francisco, CA 94158

as Assignee, and its successors, assigns, and legal representatives, or to such nominoes as it may designate, the entire right, title, and interest, in all countries, to certain inventions relating to

CONNECTIVE TISSUE GROWTH FACTOR ANTISENSE OLIGONUCLEOTIDES

described in an application for Letters Patent of the United States, identified as Attorney Docket No. FP0843 US, filed on 11 July 2012 as U.S. Application No. 13/546,799, and the inventions and improvements set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for the application for Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefore in any country, and any reissues, or reexaminations, or extensions of the Letters Patent. I request that any and all Letters Patent for the inventions be issued to the Assignee, to its successors, assigns, and logal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to, but at the expense of, the Assignce, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in the Assignee, its successors, assigns, and legal representatives, or to such nominees as it may designate.

I authorize and empower the Assignce, its successors, assigns, and legal representatives, or such nominees as it may designate, to invoke and claim for any application for patent or other form of protection for the inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deetned a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose, and, more particularly, is proof of the right of the Assignee, its successors, assigns, and legal representatives, or such nominees as it may designate, to claim the aforesaid benefit of the right of priority provided by the International Convention which may henceforth be substituted for it.

I covenant with the Assignee, its successors, assigns, and legal representatives, or such nominces as it may designate, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, I have signed my name on the day and year set forth below.

Rdd Inventor's Signature	Whiley	Date	27 Jan 2014
Todd W. Seeley Inventor's Printed Name			
State of California	}	•	
County of San Francisco	3	ablic	
On Action 27, 2014 satisfactory evidence to be the same in his/her/their authorized person(s) acted, executed the inc	before me. FAYED. KNOWLES NOWLES, per person(+) whose name(+) is/are subscribed to the value capacity(ies), and that by his/her/their signature(s strument.	rsonally appeared <u>Todd W. Seel</u> within instrument and acknowled; on the instrument the person(4)	ley, who proved to me on the basis of ged to me that he/she/they executed the control of which the

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official scal.



PATENT REEL: 032226 FRAME: 0297

Attorney Docket No. FP0843 US

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

I, the undersigned, agree, for good and valuable consideration, receipt of which is hereby expressly acknowledged, to hereby sell, assign, and transfer unto

FIBROGEN, INC. 409 Illinois Street San Francisco, CA 94158

as Assignee, and its successors, assigns, and legal representatives, or to such nominces as it may designate, the entire right, title, and interest, in all countries, to certain inventions relating to

CONNECTIVE TISSUE GROWTH FACTOR ANTISENSE OLIGONUCLEOTIDES

described in an application for Letters Patent of the United States, identified as Attorney Docket No. <u>FP0843 US</u>, filed on 11 July 2012 as U.S. Application No. <u>13/546,799</u>, and the inventions and improvements set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for the application for Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefore in any country, and any reissues, or reexaminations, or extensions of the Letters Patent. I request that any and all Letters Patent for the inventions be issued to the Assignee, to its successors, assigns, and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to, but at the expense of, the Assignee, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in the Assignee, its successors, assigns, and legal representatives, or to such nominees as it may designate.

I authorize and empower the Assignee, its successors, assigns, and legal representatives, or such nominees as it may designate, to invoke and claim for any application for patent or other form of protection for the inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose, and, more particularly, is proof of the right of the Assignee, its successors, assigns, and legal representatives, or such nominees as it may designate, to claim the aforesaid benefit of the right of priority provided by the International Convention which may henceforth be substituted for it.

I covenant with the Assignee, its successors, assigns, and legal representatives, or such nominees as it may designate, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, I have signed my name on the day and year set forth below.

Inventor's Signature

Mark D. Sternlicht
Inventor's Printed Name

State of California

County of San Francisco

On Authory 12 JOH before me, FAR D. KNOWES NOWY personally appeared Mark D. Sternlicht, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official scal.



PATENT REEL: 032226 FRAME: 0298