PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTHONY O. CAGGIANO	10/06/2006
JENNIFER IACI	11/13/2006
ANDREA VECCHIONE	11/10/2006
ELIZABETH MARKENSOHN	11/15/2006

RECEIVING PARTY DATA

Name:	ACORDA THERAPEUTICS, INC.
Street Address:	420 SAW MILL RIVER ROAD
City:	ARDSLEY
State/Country:	NEW YORK
Postal Code:	10502

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15789384

CORRESPONDENCE DATA

Fax Number: (412)281-0717

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 412-454-5000

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Address Line 2: **SUITE 5000**

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219-2507

ATTORNEY DOCKET NUMBER:	127304.03061
NAME OF SUBMITTER:	CHARLES J. VRSCAK, JR.
SIGNATURE:	/Charles J. Vrscak, Jr./
DATE SIGNED:	08/31/2018

Total Attachments: 5

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> **PATENT** REEL: 046768 FRAME: 0317

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PATENT REEL: 046768 FRAME: 0318 127304.03001 Patent

ASSIGNMENT

WHEREAS we, Anthony O. Caggiano, Jennifer Iaci, Andrea Vecchione and Elizabeth Markensohn (hereinafter collectively, the "Assignor") being the inventor of that certain invention as set forth and disclosed in a non-provisional application for United States Letters Patent entitled COMPOSITIONS AND METHODS OF USING CHONDROITINASE ABCI MUTANTS, the application of which was filed with the United States Patent and Trademark Office on September 26, 2006, as Application No. 11/527,318, which application claims priority to U.S. Provisional Application Serial No. 60/720,628, filed September 26, 2005 (hereinafter collectively, the "Invention"); and

WHEREAS, ACORDA THERAPEUTICS, INC., having an address of 15 Skyline Drive, Hawthorne, New York 10532 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said Invention and in and to any and all Letters Patent of the United States and foreign countries that may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said Invention as set forth in the above-mentioned application, including any future utility application upon which claims priority, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention;

UPON SAID CONSIDERATION, Assignor does hereby agree with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for or obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said Invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States that may be issued for said Invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the Invention covered thereby.

Date: 10 6, 2006	Anthony O. Cargiano
<u>A</u> (<u>CKNOWLEDGMENT</u>
STATE OF NEW YORK)
) SS:
COUNTY OF WEST CHESTER)

On this 10th day of Nownesse, 2006, before me personally appeared Anthony O. Caggiano, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

SEAL

Notary Public

Christine Galls
Notary Public, State of New York
No. 01GA5073633
Qualified in Queens County
Certificates Filed in New York County
and Westchester County
Commission Expires March 3, 2001

My commission expires <u>March</u> 3 2007

Date: Nov. 13, 2006	Jennifer Iaci
	<u>ACKNOWLEDGMENT</u>
STATE OF NEW YORK)
) SS:
COUNTY OF <u>WESTCHESTER</u>	

On this 13th day of November, 2006, before me personally appeared Jennifer Iaci, to me known to be the person named in and who executed the above instrument, and acknowledged to me that she executed the same for the uses and purposes therein set forth.

SEAL

My commission expires March 3 2007

Christine Galis
Notary Public, State of New York
No. 01GA5073833
Qualified in Queens County
Certificates Filed in New York County
and Westchester County
Commission Expires March 3, 2027

Date: No. 10, 2006

ACKNOWLEDGMENT

STATE OF NEW YORK

)

SS:

COUNTY OF WESTCHESTER

On this total day of work 2006, before me personally appeared Andrea Vecchione, to me known to be the person named in and who executed the above instrument, and acknowledged to me that she executed the same for the uses and purposes therein set forth.

SEAL

Notary Public

My commission expires MAR 3, 2007

Christine Galis
Notary Public, State of New York
No. 01GA5073833
Qualified in Queens County
Certificates Filed in New York County
and Westchester County
Commission Expires March 3, 2027

Date:	Novem	hor	5	2006
Date.	MUAGIL	1	IJ,	2000

ACKNOWLEDGMENT

NEW JER STATE OF NEW YORK

) SS:

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On this 15 day of November 2006, before me personally appeared Elizabeth Markensohn, to me known to be the person named in and who executed the above instrument, and acknowledged to me that she executed the same for the uses and purposes therein set forth.

SEAL

Notary Public

My commission expires March 4, 2009

DENISE E. LATA Notary Public, State of New Jersey My Commission Expires 3-9-09

RECORDED: 08/31/2018