PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2995202

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEORGE B. STEFANO	08/09/2007
PATRICK CADET	08/09/2007
KIRK J. MANTIONE	08/09/2007
WEI ZHU	08/09/2007

RECEIVING PARTY DATA

Name:	THE RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK
Street Address:	35 STATE STREET
City:	ALBANY
State/Country:	NEW YORK
Postal Code:	12207

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14460809

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

Phone: 612-335-5070 Email: apsi@fr.com

Correspondent Name: FISH & RICHARDSON P.C. **60 SOUTH SIXTH STREET** Address Line 1:

Address Line 2: 3200 RBC PLAZA

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	09598-0015006
NAME OF SUBMITTER:	J. PATRICK FINN III, PH.D., REG.# 44,109
SIGNATURE:	/J. Patrick Finn III, Reg. No. 44,109/
DATE SIGNED:	08/25/2014

Total Attachments: 5

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> **PATENT** REEL: 033601 FRAME: 0367 502948604

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PATENT REEL: 033601 FRAME: 0368

ASSIGNMENT

For valuable consideration, we, George B. Stefano, of 1 Sleepy Lane, Melville NY 11747; Patrick Cadet, of 67 Albany Street, Elmont, NY 11003; Kirk J. Mantione, of 206 Franklin Street, Patchogue, NY 11772; and Wei Zhu, of 261 Columbus Ave. West Babylon, NY 11704; hereby assign to THE RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK, a corporation of New York, having a place of business at 35 State Street, Albany, NY 12207, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MORPHINE AND MORPHINE PRECURSORS, filed March 30, 2007, and assigned U.S. Serial Number 11/576,448, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 5

DATE: \(\frac{9}{6} \) GEORGE B. STEFANO

STATE OF \(\text{New York} \) SS.

COUNTY OF \(\text{Nassau} \) before me, the undersigned, a notary public for the State of \(\text{New York}, \) there personally appeared GEORGE B. STEFANO personally known to me (or

proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted,

WITNESS my hand and official seal.

executed this Assignment.

Notary Public

JOANNE M. CHASE NOTARY PUBLIC OF NEW YORK NO. 01CH5061354

QUALIFIED IN NASSAU COUNTY COMMISSION EXPIRES JUNE 3, 2010

DATE: 8-9-07

PATRICK CADET

PATRICK CADET

STATE OF New York) SS. COUNTY OF Nassau

WITNESS my hand and official seal.

JOANNE M. CHASE

NOTARY PUBLIC OF NEW YORK

NO. 01CH5061054

QUALIFIED IN NASSAU COUNTY

COMMISSION EXPIRES JUNE 8, 3010

Assignment Page 3 of 5

DATE: 8/9/07 July Murting
KIRK J. MANIJIONE

STATE OF New Yor K

On <u>§ 9000</u>, before me, the undersigned, a notary public for the State of New York, there personally appeared KIRK J. MANTIONE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

COUNTY OF Nassau

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JOANNE M. CHASE

NOTARY PUBLIC OF NEW YORK

NO. 01CH5061854

QUALIFIED IN NASSAU COUNTY

COMMISSION EXPIRES JUNE 8,

Assignment Page 4 of 5

DATE: 8/9/07

STATE OF New York) SS.

On 8900, before me, the undersigned, a notary public for the State of New York, there personally appeared WEI ZHU personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his(her) authorized capacity and that by his(her) signature on this Assignment, the person or the entity upon behalf of which (s)he acted, executed this Assignment.

WITNESS my hand and official seal.

JOANNE M. CHASE

NOTARY PUBLIC OF NEW YORK

NO. 01CH5061354

QUALIFIED IN NASSAU COUNTY

COMMISSION EXPIRES JUNE 8, VOI

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PATENT REEL: 033601 FRAME: 0373