#### 504443359 07/05/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4490060

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANASTASIA KHVOROVA	07/05/2017

## **RECEIVING PARTY DATA**

Name:	RXI PHARMACEUTICALS CORPORATION
Street Address:	257 SIMARANO DRIVE, SUITE 101
City:	MARLBOROUGH
State/Country:	MASSACHUSETTS
Postal Code:	01752

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15089319

#### **CORRESPONDENCE DATA**

Fax Number: (508)767-3862

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: 508-929-3640

Email: gcauwenbergh@rxipharma.com **Correspondent Name:** GEERT CAUWENBERGH

Address Line 1: 257 SIMARANO DRIVE, SUITE 101

Address Line 4: MARLBOROUGH, MASSACHUSETTS 01752

NAME OF SUBMITTER:	GEERT CAUWENBERGH	
SIGNATURE:	/Geert Cauwenbergh/	
DATE SIGNED:	07/05/2017	

**Total Attachments: 2** 

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> **PATENT REEL: 042906 FRAME: 0799** 504443359

#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- 1. Sell, assign and transfer to RXi Pharmaceuticals Corporation, having a place of business at 257 Simarano Drive Suite 101; Marlborough, MA 01752, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on April 1, 2016 under No. 15/089,319 and entitled OLIGONUCLEOTIDE COMPOUNDS FOR TARGETING HUNTINGTIN MRNA, and in and to the application and all corresponding non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea, as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee.

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July 5,2017	anastosso-Khoorava
Date.	Onastorio Khororava  by Gent Cauwerbergh Power of  Anastasia Khvorova  Anastasia Khvorova
Inventor:	Anastasia Khvorova
Address:	
rad: 650.	Westborough, Massachusetts 01581
Citizenship:	
STATE/COMMONWEALTH OF TYNASSACTURES COUNTY OF	<u>se45</u>
On this $5^{\frac{1}{12}}$ day of $\frac{1}{12}$ , $\frac{1}{2017}$ , before me, th	e undersigned notary public, personally
appeared Anastasia Khvorova, by Geert Cauwenbergh, p	power of attorney, proved to me through
satisfactory evidence of identification, which were	IJ drivers license
to be the person who signed the preceding or attached	document in my presence and swore or affirmed
to me that the contents of the document are truthful an	nd accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he) (she) signe	ed it voluntarily for its stated purpose.
	<b>«</b>
SEAL JANUARY	
Notary Public	
My commission expires: 9-22-2017—	••••••
TAMARA MCGRILLEN  Notary Public  COMMONWEALTH OF MASSACHUSETTS  My Commission Expires.  September 22, 2017	

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**PATENT** REEL: 042906 FRAME: 0801