# 502517985 10/02/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Li-Hsien Wang	04/26/2013
Anthony T. Dore Jr.	04/26/2013
Sean Stevens	08/28/2013
Andrew J. Murphy	05/07/2013

### **RECEIVING PARTY DATA**

Name:	Regeneron Pharmaceuticals, Inc.	
Street Address: 777 Old Saw Mill River Road		
City:	Boston	
State/Country:	MASSACHUSETTS	
Postal Code:	10591	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13662880

## **CORRESPONDENCE DATA**

**Fax Number**: 6175025002

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617-248-5000

Email: patentdocket@choate.com
Correspondent Name: Choate Hall & Stewart LLP
Address Line 1: Two International Place

Address Line 4: Boston, MASSACHUSETTS 02110

	PATENT
Signature:	/Kevin J. Pobursky/
NAME OF SUBMITTER:	KEVIN J. POBURSKY
ATTORNEY DOCKET NUMBER:	2010794-0220

REEL: 031328 FRAME: 0418

D \$40.00 1366288

Date:	10/02/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 7 source=executedCombinedAssignmentDeclaration#page1.tif source=executedCombinedAssignmentDeclaration#page2.tif source=executedCombinedAssignmentDeclaration#page3.tif	
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PATENT REEL: 031328 FRAME: 0419

Attorney Docket No: 2010794-0220 (1250A-US)

## **COMBINED JOINT ASSIGNMENT & DECLARATION**

### A. ASSIGNMENT

WHEREAS, each of the below-named inventors whose name and residence is set forth in the following Table 1:

Inventor Name	City, State	
1. Li-Hsien Wang	Somers, NY	
2. Anthony T. Dore, Jr.	Mount Vernon, NY	
3. Sean Stevens	San Francisco, CA	
4. Andrew J. Murphy	Croton-on-Hudson, NY	

#### Table 1

hereby declares and agrees, on behalf of himself/herself and all of his/her successors and assigns that each is aware of the patent application(s) entitled:

## HUMANIZED IL-6 AND IL-6 RECEPTOR; and

		prepared for filing in the United States Patent and Trademark Office; or
States	Natent	identified by United States Application Serial No. 13/662,880 filed in the United and Trademark Office on October 29, 2012; and
and		identified by International Patent Application No. Serial No. filed on Filing Date;
	$\boxtimes$	is also aware of the following priority applications:
		al No.: 61/556,579; Filed: November 7, 2011 al No.: 61/552,900; Filed: October 28, 2011

WHEREAS Regeneron Pharmaceuticals, Inc. (hereinafter "ASSIGNEE"), having a usual place of business at 777 Old Saw Mill River Road, Tarrytown, NY 10591, desires to acquire or confirm an interest therein;

NOW, THEREFORE, to all whom it may concern be it known that, in consideration of agreements previously and duly entered into between the parties, and/or for other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred and/or do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title, and interest in and throughout the United States of America, its territories and all foreign countries, in and to any and all inventions described in the patent application, and/or any priority applications noted above; and hereby confirm that my sale, assignment and transfer is and was effective at least as of the filing date of the patent application and/or priority application. My sale, assignment and transfer applies to the

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above-referenced patent application, and to any application that is based in whole or in part on the patent application, including to divisional, continuing, substitute, renewal, reissue, reexamination and other applications, for example that claim priority to the patent application. Also, this sale, assignment and transfer pertains to any and all other rights arising under or pursuant to any and all international agreements, treaties, or laws relating to the protection of industrial property, including all rights of priority under the International Convention for the Protection of Industrial Property, and in and to any such patent(s) as may issue thereon including any and all original and reissued patents which have been or shall be issued in the United States and foreign countries; said inventions, applications, and patent(s) to be held and enjoyed by ASSIGNEE for its own use and for its successors, assigns and legal representatives, to the full end of the term for which said patent(s) may be granted as fully and entirely as the same would have been held by me had this sale, assignment and transfer not been made;

AND, I hereby acknowledge that this Assignment, being of my entire right, title, and interest in and to the inventions, carries with it the right in ASSIGNEE, by attorneys and agents of ASSIGNEE selection, to apply for and receive any and all patent(s) for said inventions in its own name;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the patent(s) to ASSIGNEE, its successors, assignees, and legal representatives, but at its expense and charges, including the execution of application for patents in foreign countries, the execution of substitution, reissue, divisional or continuation applications, and the giving of testimony, preliminary statements, or other statements in any interference or other proceeding in which the inventions or any applications or patents directed to the inventions may be involved by communicating to the ASSIGNEE all facts I know relating to the inventions and their history, and generally by doing everything possible which ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions and for vesting title in the inventions and all applications for patent and all patents on the inventions in ASSIGNEE;

- AND, I further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number(s) and/or filing date(s) into this assignment document, if appropriate;
- AND, I hereby appoint ASSIGNEE as my common agent for purposes of prosecuting international patent applications and any national patent applications for which such common agency is recognized;
- AND, I hereby request the Director of Patents and Trademarks of the United States to issue any and all patent(s) as shall be granted upon said application or applications based thereon to ASSIGNEE, its successors, assigns, and legal representatives;
- AND, I covenant with said ASSIGNEE that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

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# B. <u>DECLARATION (37 CFR 1.63)</u>

As a below named inventor, I hereby declare that:

This declaration is directed to the patent application entitled:

# HUMANIZED IL-6 AND IL-6 RECEPTOR; and

Office;	or	attached hereto or prepared for filing in the United States Patent and Trademark
States :	⊠ Patent a	identified by United States Application Serial No. 13/662,880 filed in the United nd Trademark Office on October 29, 2012; or
		identified by International Patent Application No. Serial No. filed on Filing Date.
	The abo	ove-identified application was made or authorized to be made by me.
inventi	I belie on in th	ve that I am the original inventor or an original joint inventor of a claimed e application.
punish both.	I heret able und	by acknowledge that any willful false statement made in this declaration is der 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or

I have reviewed and understand the contents of the application, including the claims and am aware of the duty to disclose to the United States Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR 1.56.

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SIGNED this day of ARRIL, 2013.
ho- Hi Way
Name: Li-Hsien Wang
STATE OF NEW YOLK
STATE OF NEW YOLK SS.  COUNTY OF WESTCHESTER  SS.
Before me this 2 day of PPLIC, 20/3, personally appeared Li-Hsien Wang, and proved to me through satisfactory evidence of identity which was PELSOUBLY KNOWN to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.
NOTARY PUBLIC
4

Name:

My Commission Expires:

JANICE A. WHITE
Notary Public - State of New York
No. 01-WH6052604
Qualified in Rockland County
My Commission Expires 12-26-20

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SIGNED this day of	APRIC_, 20/3.
	Name: Anthony T. Dore, Jr.
STATE OF Saw Jack	
COUNTY OF Steatchester	
Jr., and proved to me through(satisfactory of to be the person	, 20_/3, personally appeared Anthony T. Dore, evidence of identity which was proceeding or attached n whose name is signed on the preceding or attached xecuted the same, of his/her own free will and for the
	NOTARY PUBLIC
	Name: Julie Hute  My Commission Expires: 12-21-14  JANICE A. WHITE  Notary Public - State of New York  No. 01-WH6052604  Qualified in Rockland County
document, and acknowledged that he/she ex	NOTARY PUBLIC  Name:  JANICE A. WHITE  Notary Public - State of New York  No. 01-WH6052604

SIGNED this 28 day of August, 2013.
Name: Sean Stevens
STATE OF CALIFORNIA
COUNTY OF SAN FRANCISCO SS.
Before me this <u>2</u> E day of <u>AUGUST</u> , 2013, personally appeared Sean Stevens, and proved to me through satisfactory evidence of identity which was <u>CA PEIVERS LICENSE</u> to be the person whose name is signed on the preceding or attached document, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

JOHAN ANDRES MANCHOLA
COMM. #1980030
HOTARY PUBLIC & CALIFORNIA
SAN Francisco County
Commercion Expres November 11, 2015

NOTARYPUBLIC

Name: JOHAN ANDRES MANICHELA

My Commission Expires: NOVEMBER 11, 2015

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SIGNED this day of, 20/3.
Name: Andrew J. Marphy
STATE OF The york
COUNTY OF Stest Chester SS.
Before me this
NOTARY PUBLIC
Name: Amuel Hero.
My Commission Expires: /2-2014
JANICE A. WHITE  Notary Public - State of New York  No. 01-WH6052604  Qualified in Rockland County  My Commission Expires 12-26-20 14

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