PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PO-YING CHAN-HUI	06/24/2015
STEVEN FREY	06/24/2015
OLE OLSEN	06/24/2015
JENNIFER MITCHAM	06/24/2015
MATTHEW MOYLE	06/26/2015

RECEIVING PARTY DATA

Name:	THERACLONE SCIENCES, INC.
Street Address:	1124 COLUMBIA STREET
Internal Address:	SUITE 300
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13780776

CORRESPONDENCE DATA

Fax Number: (212)407-7799

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: 212 407 7700

Email: ipdocketny@vedderprice.com

VEDDER PRICE P.C. **Correspondent Name:**

1633 BROADWAY, 47TH FLOOR Address Line 1: Address Line 4: NEW YORK, NEW YORK 10019

ATTORNEY DOCKET NUMBER:	43831.04.2001
NAME OF SUBMITTER:	BRENDY LYNN BELONY
SIGNATURE:	/Brendy Lynn Belony/
DATE SIGNED:	02/19/2016

Total Attachments: 6

PATENT REEL: 037772 FRAME: 0062 source=04_2001-PTO-ASSIGNMENT-_HUI_FREY_OLSEN_MITCHAM_MOYLE_TO_THERA#page1.tif source=04_2001-PTO-ASSIGNMENT-_HUI_FREY_OLSEN_MITCHAM_MOYLE_TO_THERA#page2.tif source=04_2001-PTO-ASSIGNMENT-_HUI_FREY_OLSEN_MITCHAM_MOYLE_TO_THERA#page3.tif source=04_2001-PTO-ASSIGNMENT-_HUI_FREY_OLSEN_MITCHAM_MOYLE_TO_THERA#page4.tif source=04_2001-PTO-ASSIGNMENT-_HUI_FREY_OLSEN_MITCHAM_MOYLE_TO_THERA#page5.tif source=04_2001-PTO-ASSIGNMENT-_HUI_FREY_OLSEN_MITCHAM_MOYLE_TO_THERA#page6.tif

PATENT REEL: 037772 FRAME: 0063

Vedder Price P.C.

File No: 43831.04.2001 Serial No.: 13/780,776

Filing Date: February 28, 2013

ASSIGNMENT

We, Po-Ying Chan-Hui, Steven Frey, Ole Olsen, Jennifer Mitcham and Matthew Moyle have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled: HUMAN IMMUNODEFICIENCY VIRUS (HIV)-NEUTRALIZING ANTIBODIES and THERACLONE SCIENCES INC. whose address is 1124 Columbia Street, Suite 300, Seattle, WA 98104 and which, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to each of us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file and prosecute patent applications in any or all countries on any or all of said inventions and discoveries in our name or names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs and legal representatives, as well as ourselves to do, upon Assignee's request and at its expense, but without additional consideration to any of us, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications

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and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by each of us or each of our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to each of us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs or legal representatives and which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

Fre 24 2015	Pelis arki
Date	Po-Ying Chan-Hui
Date	Steven Frey
Date	Ole Olsen
Date	Jennifer Mitcham
Date	Matthew Moyle

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Date	Po-Ying Chan-Hui
6/84/8015 Date	Steven Frey
Date	Ole Olsen
Date	Jennifer Mitcham
Date	Matthew Moyle

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Date	Po-Ying Chan-Hui	
Date	Steven Frey	
June 24, 2015	Ole Olsen	
Date	Jonniter Mitcham	
Date	Matthew Moyle	

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Date	Po-Ying Chan-Hui
Date	Strven Frey
Date Date Date	Ole Olser
Date	Jennifek Mitcham Matthew Moyle

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In testimony of which we have affixed our signatures.

Date	Po-Ying Chan-Hui	_
Date	Steven Frey	-
Date	Ole Olsen	_
Date	Jennifer Mitcham	_
26- [UNE-2-15	Stan	
Date	Matthew Moyle	-

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RECORDED: 02/19/2016