PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3650920

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
THOMAS M. SCHMITT	09/01/2015
PHILIP D. GREENBERG	09/01/2015
HIEU NGUYEN	09/01/2015

RECEIVING PARTY DATA

Name:	FRED HUTCHINSON CANCER RESEARCH CENTER
Street Address:	1100 FAIRVIEW AVENUE NORTH
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98109

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14813782

CORRESPONDENCE DATA

Fax Number: (206)682-6031

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: 206-622-4900

Email: barbarah@SeedIP.com

QING LIN, PH.D. **Correspondent Name:** Address Line 1: SEED IP LAW GROUP Address Line 2: 701 5TH AVE, SUITE 5400

Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER:	360056.427
NAME OF SUBMITTER:	JEFFREY C. PEPE, PH.D.
SIGNATURE:	/Jeffrey C. Pepe/
DATE SIGNED:	12/09/2015

Total Attachments: 5

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

source=Assignment#page4.tif
source=Assignment#page5.tif

ASSIGNMENT

WHEREAS, we,

Name	Residence Address	
Thomas M. Schmitt	4426 1 st Avenue NW, Seattle, Washington 98107	
Philip D. Greenberg	7400 SE 71 st Street, Mercer Island, Washington 98040	; and
Hieu Nguyen	32616 7 th Avenue SW, Federal Way, Washington 98023	

(hereinafter referred to as ASSIGNORS), having residence addresses as listed above next to our names, are the joint inventors of an invention entitled "T CELL IMMUNOTHERAPY SPECIFIC FOR WT-1," as described and claimed in the specification for which an application for United States letters patent was filed on July 30, 2015, and assigned Application No. 14/813,782;

WHEREAS, **Fred Hutchinson Cancer Research Center** (hereinafter referred to as ASSIGNEE), a Washington nonprofit public benefit corporation having a place of business at 1100 Fairview Avenue North, Seattle, Washington 98109, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by

ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

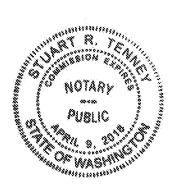
9///20/3 Date		Thomas M. Schmitt
State of Noshington County of King	SS.	

I certify that I know or have satisfactory evidence that **Thomas M. Schmitt** is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the

9/1/	(\(\lambda \)
Date	Philip D. Greenberg
State of Washington	
County of King	
I certify that I	know or have satisfactory evidence that Philip D. Greenberg is the
person who appeared before	me, and said person acknowledged that he signed this instrument
and acknowledged it to be h	is free and voluntary act for the uses and purposes mentioned in the
instrument.	1 1
et a TENA	Dated 9115
	Signature of Notary Public Lucit C. Jenne 2
A MOLENC TO S	Printed Name Study R. Tennely
A COEWINE	My appointment expires 4/9/2018

Date 1/0//20/5	Hieu Nguyen
State of Washington County of King	SS.

I certify that I know or have satisfactory evidence that **Hieu Nguyen** is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



DatedQ	1/2015			
Signature of Notary Public	Stuart	Q.	Jenn	an/
Printed Name	Stuart	<u>, R.</u>	-managed to	വഭിച്ച
My appointme	nt expires <u>니</u>	<u> 19/20</u>	218	<i></i>

FRED HUTCHINSON CANCER RESEARCH CENTER

Date

(Signatory Signature)

Nicole Robinson, PhD

Vice President
Industry Relations & Business Development

(Assignee Signatory Name, Title)

360056.427 4265177.1

5