# 502653974 01/28/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

502653974

EPAS ID: PAT2700582

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
Name Execution Date					
THE UNIVERSITY OF BRISTOL			03/16/2006		
RECEIVING PARTY D	)ATA				
Name:	TRIDENT PH	ARMACEUTICALS, INC.			
Street Address:	1	REET, 4TH FLOOR			
City:	BOSTON				
State/Country:	MASSACHU	ETTS			
Postal Code:	02110				
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Property Ty Application Number:	уре	13745082	Number		
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Application Number:		13745082	Number		
Application Number:  CORRESPONDENCE	DATA	13745082 542-6000	Number		
Application Number:  CORRESPONDENCE  Fax Number: Phone: Email:	EDATA 617- grde	542-6000 nningham@mintz.com			
Application Number:  CORRESPONDENCE  Fax Number: Phone: Email: Correspondence will be	EDATA 617- grde be sent via US	542-6000 nningham@mintz.com Mail when the email attempt is			
Application Number:  CORRESPONDENCE  Fax Number: Phone: Email: Correspondence will E Correspondent Name:	EDATA 617- grde the sent via US ESHO	542-6000 nningham@mintz.com <i>Mail when the email attempt is</i> VON ASHRAF			
Application Number:  CORRESPONDENCE  Fax Number: Phone: Email: Correspondence will be	EDATA 617- grde the sent via US ESHO	542-6000 nningham@mintz.com Mail when the email attempt is			
Application Number:  CORRESPONDENCE  Fax Number: Phone: Email: Correspondence will E Correspondent Name: Address Line 1:	EDATA 617- grde the sent via US SHO ONE	542-6000 nningham@mintz.com <i>Mail when the email attempt is</i> VON ASHRAF FINANCIAL CENTER	s unsuccessful.		
Application Number:  CORRESPONDENCE  Fax Number: Phone: Email: Correspondence will E Correspondent Name: Address Line 1: Address Line 2:	E DATA 617- grde the sent via US SHC ONE MIN' BOS	542-6000 nningham@mintz.com <i>Mail when the email attempt is</i> VON ASHRAF FINANCIAL CENTER 'Z LEVIN	s unsuccessful.		
Application Number:  CORRESPONDENCE  Fax Number: Phone: Email: Correspondence will E Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	EDATA 617- grde the sent via US SHO ONE MIN' BOS	542-6000 nningham@mintz.com <i>Mail when the email attempt is</i> VON ASHRAF FINANCIAL CENTER TZ LEVIN TON, MASSACHUSETTS 02	s unsuccessful.		
Application Number:  CORRESPONDENCE  Fax Number: Phone: Email: Correspondence will E Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	EDATA 617- grde the sent via US SHO ONE MIN' BOS	542-6000 nningham@mintz.com Mail when the email attempt is VON ASHRAF FINANCIAL CENTER IZ LEVIN TON, MASSACHUSETTS 02	s unsuccessful.		

# Total Attachments: 4

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Express Mail Label No.; Date of Deposit:

Attorney Docket No.: 34407-501, -502, -503

### ASSIGNMENT

The University of Bristol, an entity having offices at Senate House, Tyndall Avenue, Clifton, Bristol BS8 1TH, Great Britain ("ASSIGNOR"), the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assigns, sells and transfers to Trident Pharmaceuticals, Inc., a Delaware corporation having principal offices at 75 State Street, Boston, MA 02109, and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) the entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the patents and applications for patents as listed in Schedule A, including any renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part, and divisions thereof and any substitute applications therefor, (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in its name as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part, and divisions thereof and any substitute applications therefor, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

ASSIGNOR hereby authorizes and requests the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, sale and transfer not been made.

ASSIGNOR agrees, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

ASSIGNOR further agrees at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do that necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

ASSIGNOR hereby covenants that it has obtained full right to convey the entire interests listed in Schedule A by virtue of prior assignments, and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

16-MR-2006 10:53 From:

0117,9290383

To: Morrison Frenster 8.3/8

ASSIGNOR: further covariants that ASSIGNOR will, upon its request, he provided promptly with all perturent facts and documents relating to said invention and said Letters Patent and legal equivalently is inter being and accessible to ASSIGNOR and will result us to the deliver to interference; litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNOR or its legal regeneratives my and all percent instruments or attributes required to spally for obtain, maintain, have and enforces and application, said invention and said Letters. Patent and said equivalents thereof which may be necessary or desirable to nearly out the purposes thereof.

For The Conversity of Bristol

Flores

Squaturach Wickland Liked
Title: Objector Frances Interfore
The University of Bristol

IN WITNESS WHEREOR, I heroman act hand

IN WITNESS WHEREOF, I hercusto serband

Signature of Witness

Services J. Cece. Name of votacus

Name of with car

ting 16 day of May Ch. 20012 Date of rigotols Signature of witness

SEC MASS

Name of witness

this it's day of August Look
Date of righting

For Trident Pharmaceuticals Inc.

Signature of: ROBIN GROWN

Title: DIRECTOR

Trident Pharmaceuticals Inc.

Signature Page to Accignosist

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Attorney Docket No.: 34407-501, -502, -503

### SCHEDULE A

Title	Stage/Territory	Application and/or Patent No.	Reel/Frame No(s).
	PCT	PCT/GB96/01614	
	Australia	724516	
	Canada	2225788	,
	China	96196258.5	
	Czech Republic	PV 12-98	
	Ешоре	EP 0841939 ★.	
	Hong Kong	HK 1006496 +-	
	Hungary	224248	
	Japan	9-504927	
Therapeutic	Korea (South)	0452000	
Agents and	Mexico	9800241	
autoimmune diseases	Norway	319747	
	New Zealand	311762	
	Poland	187266	
	Russia	98101907	
	Singapore	50173	
	USA	08/999458; US 6,287,563	014066/0524; 014484/0401
•	US-CIP	09/867,914	014070/0650
•	US-CIP - Div 1	10/240,134	see 014070/0650
	PCT	PCT/GB99/00070	
Agent for	Australia	762478	
Agent for treating allergic	Canada	2,317,443	
or treating arresdic	Ещоре	99900567.1	
hypersensitivity condition	Japan	2000-527265	
	New Zealand	526218	
	USA	09/600,060	014070/0450
Vaccine	PCT	PCT/GB99/01461	
	Australia	2003261492	
	Canada	2331832	
	China	99808403.4	
	Czech Republic	PV 2000-4147	
	Eurasia	004794	
	Europe	99922284.7	
	Hungary	P 0104842	
	Israel	139467	
	India	IN/PCT/2000,00589/MUM	
	India	00353/MUMNP/2004 - a	
		divisional application from	

Title	Stage/Territory	Application and/or Patent No.	Reel/Fram No(s).
	· · · · · · · · · · · · · · · · · · ·	IN/PCT/2000,00589/MUM	
	Japan	2000-547996	
	Korea	2000-7012486	
	Mexico	010934	
	New Zealand	507911	
	Norway	20005599	
	Poland	P344519	
	Singapore	77072	
	South Africa	2000/6160	
	Ukraine	2000127088/M	
	USA	09/674,935	014273/023

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