

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5226845

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST (REVOLVING)	
SEQUENCE:	1	
CONVEYING PARTY DATA		
Name		Execution Date
MIDCAP FUNDING IV TRUST, AS SUCCESSOR TO MIDCAP FINANCIAL TRUST		11/06/2018
RECEIVING PARTY DATA		
Name:	OXFORD IMMUNOTEC, INC.	
Street Address:	700 NICKERSON ROAD	
Internal Address:	SUITE 200	
City:	MARLBOROUGH	
State/Country:	MASSACHUSETTS	
Postal Code:	01752	
Name:	OXFORD IMMUNOTEC GLOBAL PLC	
Street Address:	94C INNOVATION DRIVE	
City:	ABINGDON, OXFORDSHIRE	
State/Country:	UNITED KINGDOM	
Postal Code:	OX14 4RZ	
Name:	OXFORD IMMUNOTEC LIMITED	
Street Address:	94C INNOVATION DRIVE	
City:	ABINGDON, OXFORDSHIRE	
State/Country:	UNITED KINGDOM	
Postal Code:	OX14 4RZ	
Name:	IMMUNETICS, INC.	
Street Address:	27 DRYDOCK AVENUE	
City:	BOSTON	
State/Country:	MASSACHUSETTS	
Postal Code:	02210	
PROPERTY NUMBERS Total: 48		
Property Type	Number	
Patent Number:	7575870	
Patent Number:	8617821	
Patent Number:	9360480	
		PATENT

Property Type	Number
Patent Number:	9090871
Patent Number:	7115361
Patent Number:	7632646
Patent Number:	8216795
Patent Number:	7901898
Patent Number:	8507211
Patent Number:	9005902
Patent Number:	7135280
Patent Number:	7572597
Application Number:	09291859
Application Number:	60081679
Application Number:	60081690
Application Number:	08398608
Application Number:	09123282
Application Number:	60053959
Application Number:	09045630
Application Number:	08939778
Application Number:	09106824
Application Number:	08928907
Application Number:	09398162
Application Number:	08928155
Application Number:	08928908
Application Number:	09444918
Application Number:	10138654
Application Number:	10914492
Application Number:	11510272
Application Number:	60288597
Application Number:	60334807
Application Number:	60291680
Application Number:	60329443
Application Number:	60381572
Application Number:	11413977
Application Number:	12574590
Application Number:	13898683
Application Number:	14096468
Application Number:	14872808
Application Number:	60516576
Application Number:	11130651

Property Type	Number
Application Number:	60571956
Application Number:	13657394
Application Number:	61549612
Application Number:	14513991
Application Number:	14665574
Application Number:	61889874
Application Number:	29469583

CORRESPONDENCE DATA

Fax Number: (202)662-6291

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.

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Address Line 1: ONE CITYCENTER, 850 TENTH STREET, NW

Address Line 2: ATTN: PATENT DOCKETING

Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	036373.00020
NAME OF SUBMITTER:	JENNIFER AUGSBURGER
SIGNATURE:	/jenn augsburger/
DATE SIGNED:	11/07/2018

Total Attachments: 36

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**RELEASE OF SECURITY INTEREST
IN INTELLECTUAL PROPERTY**

This Release of Security Interest in Intellectual Property, dated as of November 6, 2018 (this “**IP Collateral Release**”), is made by **MIDCAP FUNDING IV TRUST**, a Delaware statutory trust, as successor to **MIDCAP FINANCIAL TRUST**, as Agent for the Lenders (in such capacity, “**Agent**”), in favor of **OXFORD IMMUNOTEC, INC.**, a Delaware corporation (“**Oxford**”), **OXFORD IMMUNOTEC GLOBAL PLC**, a company formed under the laws of England and Wales (“**Oxford Global**”), **OXFORD IMMUNOTEC LIMITED**, a company formed under the laws of England and Wales (“**Oxford Ltd**” and together with Oxford and Oxford Global, the “**Original Grantors**”) and **IMMUNETICS, INC.**, a Massachusetts corporation (“**Immunetics**” and together with the Original Grantors, collectively, the “**Grantors**”):

WHEREAS, pursuant to that certain Intellectual Property Security Agreement, dated as of October 4, 2016 (as the same may have been amended, modified, restated, replaced or supplemented from time to time, the “**Original IP Security Agreement**”; capitalized terms used herein have the definition provided for in the Original IP Security Agreement), recorded with the United States Patent and Trademark Office on October 13, 2016 at Reel/Frame No. 5892/0109 (Trademarks) and on November 7, 2016 at 040227/0257 (Patents), the Original Grantors granted Agent, on behalf of the Lenders, a security interest in and to all of its right, title and interest in all of the Original Grantors’ patents and patent applications, including those listed on Exhibits B and C thereto;

WHEREAS, pursuant to that certain Intellectual Property Security Agreement, dated as of October 28, 2016 (as the same may have been amended, modified, restated, replaced or supplemented from time to time, the “**Immunetics IP Security Agreement**”; and together with the Original IP Security Agreement, the “**IP Security Agreements**”), recorded with the United States Patent and Trademark Office on November 16, 2016 at Reel/Frame No. 5915/0653 (Trademarks) and on December 9, 2016 at Reel/Frame No. 040558/0445 (Patents), Immunetics granted Agent, on behalf of the Lenders, a security interest in and to all of its right, title and interest in all of the Immunetics’ patents and patent applications, including those listed on Exhibits B and C thereto;

WHEREAS, the Grantors have requested that Agent release its security interest in and to the patent assets as more particularly described on Schedule A attached hereto (the “**Released Patents**”).

WHEREAS, the Grantors have requested that Agent release its security interest in and to the trademark assets as more particularly described on Schedule B attached hereto (the “**Released Trademarks**”).

WHEREAS, the Grantors have requested that Agent release its security interest in and to the various intellectual property assets set forth in Sections (a) through (j) of each IP Security Agreement (together with the Released Patents and Released Trademarks, the “**Released IP Collateral**”).

NOW, THEREFORE, Agent, without recourse, representation or warranty and at Grantors’ sole cost and expense, hereby releases all of its right, title and interest in and to the Released IP Collateral.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Agent has caused this IP Collateral Release to be duly executed and delivered by its duly authorized officer as of the date first written above.

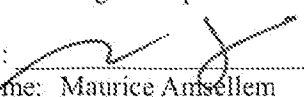
AGENT:

MIDCAP FUNDING IV TRUST

as Agent

By: Apollo Capital Management, L.P.,
its investment manager

By: Apollo Capital Management GP, LLC,
its general partner

By: 

Name: Maurice Amsellem

Title: Authorized Signatory

Execution Version

SCHEDULE A

[See attached]



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Patent List (by Case Number)

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-00401 United States of America		ORD	09/29/1859 14-Apr-1999			Abandoned		04616-401
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:SYSTEM AND METHODS FOR INTERPRETING IMMUNOBLOT TEST RESULTS								
IMA-00425 Patent Cooperation Treaty		ORD	US99/08160 14-Apr-1999	WO99/53288 21-Oct-1999		Completed		04616-425
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:SYSTEMS AND METHODS FOR INTERPRETING IMMUNOBLOT TEST RESULTS								
IMA-00460 United States of America		PRO	60/081679 14-Apr-1998			Expired		
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:LYME WESTERN BLOT INTERPRETIVE SOFTWARE								
IMA-00580 United States of America		PRO	60/081690 14-Apr-1998			Expired		04616-560
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:MEMBRANE IMMUNOASSAY FOR CHLAMYDIA IDENTIFICATION								
IMA-00601 United States of America		PRI	08/398608 06-Mar-1995			Transferred		04616-601
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:ASSAYS FOR COMPOUNDS IN CONSUMABLE ITEMS								

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Case Number	Country	Sub Case	Case Type	Application No.	Filing Date	Publication No.	Publication Date	Patent No.	Patent Date	Status	Exp Date	Old Case Number	Billing Number
IMA-00625	Patent Cooperation Treaty		ORD	US96/02828	01-Mar-1996	WO96/27795	12-Sep-1996			Transferred			04616-625
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>													
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>													
Title: ASSAYS FOR COMPOUNDS IN CONSUMABLE ITEMS													
IMA-00630	Japan		PCT	526960/96	01-Mar-1996					Transferred			04616-630
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Yuasa and Hara													
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u> A-984-1													
Title: ASSAYS FOR COMPOUNDS IN CONSUMABLE ITEMS													
IMA-00640	Australia		PCT	50912/96	01-Mar-1996					Transferred			04616-640
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Davies Collison Cave													
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u> 19/0456/PHH													
Title: ASSAYS FOR COMPOUNDS IN CONSUMABLE ITEMS													
IMA-00641	Australia		DIV		01-Mar-1996					Transferred			04616-640
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Davies Collison Cave													
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u> 19/0456													
Title: ASSAYS FOR COMPOUNDS IN CONSUMABLE ITEMS													
IMA-00650	Canada		PCT	2214715	01-Mar-1996					Transferred			04616-650
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Smart & Biggar (Montreal Office)													
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u> 64371-131													
Title: ASSAYS FOR COMPOUNDS IN CONSUMABLE ITEMS													

PATENT



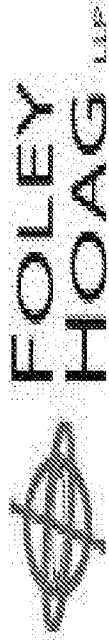
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Case Number	Sub	Case	Application No.	Publication No.	Patent No.	Status	Old Case Number	Billing Number
Country	Case	Type	Filing Date	Publication Date	Patent Date	Exp Date		
IMA-00680		PCT	96907163.8	0813681		Transferred		04616-680
European Patent Convention	Owner Name: Immunetics		01-Mar-1996	29-Dec-1997		AMM		
	Client Name: 04616 Immunetics, Inc.				Attorneys: HPR TKD			
	Agent Name: Venner Shipley LLP				Client Reference:			
	Title:ASSAYS FOR COMPOUNDS IN CONSUMABLE ITEMS							
IMA-01301		ORD	09/123282			Abandoned		04616-01301
United States of America	Owner Name: Immunetics		28-Jul-1998			AMM		
	Client Name: 04616 Immunetics, Inc.				Attorneys: HPR TKD			
	Agent Name:				Client Reference:			
	Title:SPECIFIC ASSAYS AND DEVICES FOR IDENTIFYING TRYPANOSOMA CRUZI INFECTION							
IMA-01325		ORD	US98/15888	WO99/01325		Completed		04616-01325
Patent Cooperation Treaty	Owner Name: Immunetics, Inc.		28-Jul-1998	04-Feb-1999		AMM		
	Client Name: 04616 Immunetics, Inc.				Attorneys: HPR TKD			
	Agent Name:				Client Reference:			
	Title:ASSAY AND DEVICE FOR IDENTIFYING TRYPANOSOMA CRUZI INFECTION (AS AMENDED)							
IMA-01360		PRO	60/053959			Expired		04616-01360
United States of America	Owner Name: Immunetics		28-Jul-1997			28-Jul-1998		
	Client Name: 04616 Immunetics, Inc.				Attorneys: HPR TKD	AMM		
	Agent Name:				Client Reference:			
	Title:SPECIFIC ASSAYS AND DEVICES FOR IDENTIFYING TRYPANOSOMA CRUZI INFECTION							
IMA-01701		PRI	09/045630	6194160		Granted		04616-1701
United States of America	Owner Name: Immunetics		19-Mar-1998	27-Feb-2001		19-Mar-2018		
	Client Name: 04616 Immunetics, Inc.				Attorneys: HPR TKD	AMM		
	Agent Name:				Client Reference:			
	Title:SYSTEMS AND METHODS FOR RAPID BLOT SCREENING							

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-01725 Patent Cooperation Treaty		ORD	US99/05790 17-Mar-1999	WO99/47928 23-Sep-1999		Completed		04616-1725
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:SYSTEMS AND METHODS FOR RAPID BLOT SCREENING								
IMA-02001 United States of America		CON	08/939778 29-Sep-1997			Abandoned		04616-2001
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:RAPID FLOW-THROUGH BINDING ASSAYS APPARATUS AND METHOD								
IMA-02002 United States of America		CIP	09/106824 29-Jun-1998		6303389 16-Oct-2001	Abandoned 27-Jun-2017		04616-2002
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:RAPID FLOW-THROUGH BINDING ASSAY APPARATUS AND METHOD								
IMA-02025 Patent Cooperation Treaty		ORD	US98/13573 29-Jun-1998	WO99/00655 07-Jan-1999		Nationaliz		04616-2025
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:RAPID FLOW-THROUGH BINDING ASSAYS APPARATUS AND METHOD								
IMA-02030 Japan		PCT				Closed		04616-2030
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Yuasa and Hara								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u> I-466-1								
Title:RAPID FLOW-THROUGH BINDING ASSAYS APPARATUS AND METHOD								

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Case Number	Country	Sub Case	Case Type	Application No.	Filing Date	Publication No.	Publication Date	Patent No.	Patent Date	Status	Exp Date	Old Case Number	Billing Number
IMA-02040	Australia		PCT							Closed			04616-2040
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Shelston IP <u>Title:</u>RAPID FLOW-THROUGH BINDING ASSAYS APPARATUS AND METHOD													
IMA-02050	Canada		PCT							Closed			04616-2050
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Borden Ladner Gervais, LLP <u>Title:</u>RAPID FLOW-THROUGH BINDING ASSAYS APPARATUS AND METHOD													
IMA-02080	European Patent Convention		PCT	98932988.3	29-Jun-1998	0991928(A)	12-Apr-2000			Abandoned			04616-2080
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Marks & Clerk (Scotland-Glasgow) <u>Title:</u>RAPID FLOW-THROUGH BINDING ASSAYS APPARATUS AND METHOD													
IMA-02101	United States of America		PRJ	08/928907	12-Sep-1997			6013460	11-Jan-2000	Abandoned	12-Sep-2017		04616-2101
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> <u>Title:</u>MODIFIED WESTERN BLOT MEMBRANE AND METHOD FOR DETECTING LYME DISEASE AND TICK-BORNE DISEASES													
IMA-02102	United States of America		CIP	09/398162	16-Sep-1999					Abandoned			04616-2102
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> <u>Title:</u>MEMBRANE IMMUNOASSAYS FOR DETECTION OF MULTIPLE TICK-BORNE DISEASES													

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-02125 Patent Cooperation Treaty		ORD	US98/19245 14-Sep-1998	WO99/13333 18-Mar-1999		Completed		
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title: MODIFIED WESTERN BLOT MEMBRANE AND METHOD FOR DETECTING LYME DISEASE AND TICK-BORNE DISEASES								
IMA-02126 Patent Cooperation Treaty		ORD	US99/21814 20-Sep-1999	WO01/20325 22-Mar-2001		Completed		04616-2126
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title: MEMBRANE IMMUNOASSAYS FOR DETECTION OF MULTIPLE TICK-BORNE DISEASES								
IMA-02201 United States of America		PRI	08/928155 12-Sep-1997			Abandoned		04616-2201
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title: WESTERN BLOT AND METHOD FOR DETECTING BABESIA								
IMA-02301 United States of America		PRI	08/928908 12-Sep-1997			Abandoned		04616-2301
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title: COMBINATION IMMUNOASSAY								
IMA-02601 United States of America		PRI	09/444918 24-Nov-1999			Abandoned		04616-2601
<u>Owner Name:</u> Immunetics <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title: MEMBRANE IMMUNOASSAYS FOR DETECTION OF HUMAN IMMUNODEFICIENCY VIRUS								

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-02701 United States of America		ORD	10/138654 03-May-2002	0003514-A1 02-Jan-2003	7105311 12-Sep-2006 <u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>	Granted 03-May-2022 AMM		04616-2701
Title:SYSTEMS AND METHODS FOR DETECTION OF ANALYTES IN BIOLOGICAL FLUIDS								
IMA-02702 United States of America		CIP	10/852644 24-May-2004	0178542-A1 02-Aug-2007	7262019 28-Aug-2007 <u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>	Granted 03-May-2022 AMM		04616-2702
Title:SYSTEM AND METHODS FOR DETECTION OF BACILLUS ANTHRACIS RELATED ANALYTES IN BIOLOGICAL FLUIDS								
IMA-02703 United States of America		DIV	10/914492 09-Aug-2004	0042696-A1 24-Feb-2005	7125517 24-Oct-2006 <u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>	Granted 03-May-2022 AMM		04616-2703
Title:SYSTEMS AND METHODS FOR DETECTION OF ANALYTES IN BIOLOGICAL FLUIDS								
IMA-02704 United States of America		CON	11/510272 25-Aug-2006	0148707-A1 28-Jun-2007		Abandoned		04616-2704
Title:SYSTEMS AND METHODS FOR DETECTION OF ANALYTES IN BIOLOGICAL FLUIDS								
IMA-02725 Patent Cooperation Treaty		ORD	US02/13845 03-May-2002	WO02/090961 14-Nov-2002		Nationaliz		04616-2725
Title:SYSTEMS AND METHODS FOR DETECTION OF ANALYTES IN BIOLOGICAL FLUIDS								

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-02750 Canada		PCT	2446246 03-May-2002			Abandoned		04616-2750
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Smart & Biggar (Montreal Office) Title:SYSTEMS AND METHODS FOR DETECTION OF ANALYTES IN BIOLOGICAL FLUIDS								
IMA-02760 United States of America		PRO	60/288597 03-May-2001			Expired		04616-2760
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Title:SYSTEMS AND METHODS FOR DETECTION OF ANALYTES IN BIOLOGICAL FLUIDS								
IMA-02761 United States of America		PRO	60/334807 15-Nov-2001			Expired		04616-2761
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Title:SYSTEMS AND METHODS FOR DETECTION OF ANALYTES IN BIOLOGICAL FLUIDS								
IMA-02780 European Patent Convention		PCT	02729102.0 03-May-2002	1390729 25-Feb-2004		Abandoned		04616-2780
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Mathys & Squire Intellectual Property Title:SYSTEMS AND METHODS FOR DETECTION OF ANALYTES IN BIOLOGICAL FLUIDS								
IMA-02860 United States of America		PRO	60/291680 17-May-2001			Abandoned		04616-2860
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Title:SYSTEMS AND METHODS FOR THE DETECTION OF BACTERIAL CONTAMINATION OF PLATELET UNITS								

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-02861 United States of America		PRO	60/329443 15-Oct-2001			Abandoned		04616-2861
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
<u>Title:</u> SYSTEMS AND METHODS FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELET UNITS								
IMA-02862 United States of America		PRO	60/381572 17-May-2002			Expired		04616-2862
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
<u>Title:</u> SYSTEMS AND METHODS FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELET UNITS								
IMA-02901 United States of America	R	CIP	11/413977 28-Apr-2006	0269982-A1 30-Nov-2006	7598054 06-Oct-2009	Granted 07-Nov-2024		04616-2901
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
<u>Title:</u> RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS								
IMA-02902 United States of America	R	CIP	12/574590 06-Oct-2009	0227353-A1 09-Sep-2010	8450079 28-May-2013	Granted 20-Oct-2025		04616-2902
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
<u>Title:</u> METHOD FOR DETECTING BACTERIA (as amended 1-29-13 NOA by Examiner)								
IMA-02903 United States of America	R	CON	13/898683 21-May-2013	0011218-A1 09-Jan-2014	8841086 23-Sep-2014	Granted 22-Oct-2024		04616-02903
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
<u>Title:</u> KIT FOR DETECTING BACTERIAL CONTAMINATION (as amended per 5-16-14 NOA)								

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-02904 United States of America	R	CON	14/098468 04-Dec-2013	0329304-A1 06-Nov-2014		Abandoned		04616.02904
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION								
IMA-02905 United States of America	R	CON	14/872808 01-Oct-2015	US-2016-0201109-A1 14-Jul-2016		Published		04616.02905
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION								
IMA-02925 Patent Cooperation Treaty	R	ORD	US04/035160 22-Oct-2004	WO05/045065 19-May-2005		Nationaliz		04616-2925
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS								
IMA-02926 Patent Cooperation Treaty	R	ORD	US07/010397 30-Apr-2007	WO07/127459 08-Nov-2007		Completed		04616-2926
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS								
IMA-02927 Patent Cooperation Treaty	R	ORD	US10/051627 06-Oct-2010	WO11/044234 14-Apr-2011		Nationaliz		04616-2927
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u>								
Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION								

Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-02930 Japan	R	PCT	2006-538135 22-Oct-2004		4777898 08-Jul-2011	Granted 22-Oct-2024		04616-2930
Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name: Yanagida & Associates Title: RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS								
IMA-02933 South Africa	R	PCT	2006/04418 22-Oct-2004		2006/04418 28-Nov-2007	Abandoned 22-Oct-2024		04616-2933
Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name: Spoor & Fisher Title: RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS								
IMA-02940 Australia	R	PCT	2004/287061 22-Oct-2004	2004/287061 06-Jan-2011	2004/287061 21-Apr-2011	Abandoned 22-Oct-2024		04616-2940
Owner Name: Immunetics Client Name: 04616 Immunetics, Inc. Agent Name: Shelston IP Title: RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS								
IMA-02950 Canada	R	PCT	2543939 22-Oct-2004	2543939 19-May-2005	2543939 13-May-2014	Granted 22-Oct-2024		04616-2950
Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name: Riches, McKenzie & Herbert Title: RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS								
Action Due CA Reissue Letter CA Reissue Deadline-1mo Deadline to File CA Reissue File CA Reissue ?								
Due Date 13-Nov-2017 13-Apr-2018 13-May-2018 13-May-2018 13-May-2018 13-May-2018								
Indicator Due Date Due Date Final Due Date								
IMA-02960 United States of America	PRO		60/516576 31-Oct-2003			Expired 31-Oct-2004		04616-2960
Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name:								
Attorneys: HPR TKD Client Reference: Agent Reference:								
Title: RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS								

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-02980 European Patent Convention	R	PCT	04796195.8 22-Oct-2004	1692299 23-Aug-2006	1692299 29-Jul-2009 <u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u> P40843EP-KNJL/SMG Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS	Granted 22-Oct-2024 AMM		04616-2980
IMA-02982 Belgium	EPP		04796195.8 22-Oct-2004	1692299 23-Aug-2006	1692299 29-Jul-2009 <u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u> P40843EP-KNJL/SMG Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS	Abandoned 22-Oct-2024 AMM		04616-2982
IMA-02984 France	EPP		04796195.8 22-Oct-2004	1692299 23-Aug-2006	1692299 29-Jul-2009 <u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u> P40843EP-KNJL/SMG Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS	Granted 22-Oct-2024 AMM		04616-2984
IMA-02985 Germany	EPP		04796195.8 22-Oct-2004	1692299 23-Aug-2006	602004022325.5-08 29-Jul-2009 <u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u> N40843DE Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS	Granted 22-Oct-2024 AMM		04616-2985
IMA-02987 Italy	EPP		04796195.8 22-Oct-2004	1692299 23-Aug-2006	1692299 29-Jul-2009 <u>Attorneys:</u> HPR TKD <u>Client Reference:</u> <u>Agent Reference:</u> P40843EP-KNJL/SMG Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS	Granted 22-Oct-2024 AMM		04616-2987

Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-02988 Ireland	EPP	Immunetics, Inc.	04796195.8 22-Oct-2004	1692299 23-Aug-2006	1692299 29-Jul-2009 Attorneys: HPR TKD Client Reference: Agent Reference: P40843EP-K/NJL/SMG Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS	Abandoned 22-Oct-2024 AMM		04616-2988
IMA-02991 Netherlands	EPP	Immunetics, Inc.	04796195.8 22-Oct-2004	1692299 23-Aug-2006	1692299 29-Jul-2009 Attorneys: HPR TKD Client Reference: Agent Reference: P40843EP-K/NJL/SMG Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS	Granted 22-Oct-2024 AMM		04616-2991
IMA-02993 Spain	EPP	Immunetics, Inc.	04796195.8 22-Oct-2004	1692299 23-Aug-2006	1692299 29-Jul-2009 Attorneys: HPR TKD Client Reference: Agent Reference: P40843EP-K/NJL/SMG Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS	Abandoned 22-Oct-2024 AMM		04616-2993
IMA-02995 Switzerland	EPP	Immunetics, Inc.	04796195.8 22-Oct-2004	1692299 23-Aug-2006	1692299 29-Jul-2009 Attorneys: HPR TKD Client Reference: Agent Reference: P40843EP-K/NJL/SMG Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS	Abandoned 22-Oct-2024 AMM		04616-2995
IMA-02996 United Kingdom	EPP	Immunetics, Inc.	04796195.8 22-Oct-2004	1692299 23-Aug-2006	1692299 29-Jul-2009 Attorneys: HPR TKD Client Reference: Agent Reference: P40843EP-K/NJL/SMG Title:RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION OF PLATELETS	Granted 22-Oct-2024 AMM		04616-2996



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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number			
IMA-03001 United States of America	Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name:	ORD	11/130651	0277185-A1	Attorneys: HPR TKD Client Reference: Agent Reference:	Abandoned		04616-03001			
			17-May-2005	15-Dec-2005							
			Title: BINDING ASSAY DEVICE WITH RESERVOIR								
IMA-03025 Patent Cooperation Treaty	Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name:	ORD	US05/017240	WO05/116185	Attorneys: HPR TKD Client Reference: Agent Reference:	Completed		04616-3025			
			17-May-2005	08-Dec-2005							
			Title: BINDING ASSAY DEVICE WITH RESEVOIR								
IMA-03060 United States of America	Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name:	PRO	60/571956		Attorneys: HPR TKD Client Reference: Agent Reference:	Expired		04616-03060			
			18-May-2004								
			Title: BINDING ASSAY DEVICE WITH RESERVOIR								
IMA-03101 United States of America	Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name:	PCT	09/914176	9109260	Attorneys: HPR TKD Client Reference: Agent Reference:	Granted		04616-3101			
			01-Mar-2000	18-Aug-2015		01-Mar-2020		Re-Issue Deadline	Due Date	Indicator	
						AMM					
											Final

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-03201 United States of America		ORD	13/657394 22-Oct-2012	0244258-A1 19-Sep-2013		Published		
<u>Owner Name:</u> Immunetics, Inc.								
<u>Client Name:</u> 04616 Immunetics, Inc.								
<u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD								
<u>Client Reference:</u>								
<u>Agent Reference:</u>								
<u>Action Due</u>								
Res/Notice of Appeal								
Res/Notice of Appeal-1st Ext								
Res/Notice of Appeal-2nd Ext								
2 Wk Notice of Appeal/CON								
1 Wk Notice of Appeal/CON								
Response/Appeal/CON Deadline								
04616.03201								
28-Oct-2016								
28-Nov-2016								
28-Dec-2016								
14-Jan-2017								
21-Jan-2017								
28-Jan-2017								
Final								
Title:SENSITIVE AND SPECIFIC ASSAY FOR BABESIA SPP.								
IMA-03225 Patent Cooperation Treaty		ORD	US12/061333 22-Oct-2012	WO13/059795 25-Apr-2013		Completed		
<u>Owner Name:</u> Immunetics, Inc.								
<u>Client Name:</u> 04616 Immunetics, Inc.								
<u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD								
<u>Client Reference:</u>								
<u>Agent Reference:</u>								
Title:SENSITIVE AND SPECIFIC ASSAY FOR BABESIA SPP.								
IMA-03260 United States of America		PRO	61/549612 20-Oct-2011			Expired 20-Oct-2012		
<u>Owner Name:</u> Immunetics, Inc.								
<u>Client Name:</u> 04616 Immunetics, Inc.								
<u>Agent Name:</u>								
<u>Attorneys:</u> HPR TKD								
<u>Client Reference:</u>								
<u>Agent Reference:</u>								
Title:SENSITIVE AND SPECIFIC ASSAY FOR BABESIA SPP.								
04616-3260								

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-03301 United States of America	Owner Name: IMMUNETICS INC Client Name: 04616 Immunetics, Inc. Agent Name:	ORD	14/513991 14-Oct-2014	0185208-A1 02-Jul-2015	Attorneys: HPR TKD Client Reference: Agent Reference:	Published AMM	Action Due Obtain & File Oath/POA-9-16-12 Req Corr OFR/ADS w/invent addr Req Corrected OFR/File ADS	04616.03301 Due Date 23-Oct-2016 Due Date 23-Oct-2016 Due Date 27-Oct-2016 Due Date
Title: LED ASSAY READER WITH TOUCHSCREEN CONTROL AND BARCODE SAMPLE ID								
IMA-03302 United States of America	Owner Name: IMMUNETICS INC Client Name: 04616 Immunetics, Inc. Agent Name:	DIV	14/665574 23-Mar-2015	0054307-A1 25-Feb-2016	Attorneys: HPR TKD Client Reference: Agent Reference:	Published AMM		04616.03302
Title: LED ASSAY READER WITH TOUCHSCREEN CONTROL AND BARCODE SAMPLE ID								
IMA-03325 Patent Cooperation Treaty	Owner Name: IMMUNETICS INC Client Name: 04616 Immunetics, Inc. Agent Name:	ORD	US14/060462 14-Oct-2014	WO15/054695 16-Apr-2015	Attorneys: HPR TKD Client Reference: Agent Reference:	Completed AMM		04616.03325
Title: LED ASSAY READER WITH TOUCHSCREEN CONTROL AND BARCODE SAMPLE ID								
IMA-03360 United States of America	Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name:	PRO	61/889874 11-Oct-2013		Attorneys: HPR TKD Client Reference: Agent Reference:	Expired 11-Oct-2014 AMM		04616.03360
Title: LED ASSAY READER WITH TOUCHSCREEN CONTROL AND BARCODE SAMPLE ID								

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-03401 United States of America		DES	29/469583 11-Oct-2013			Pending		04616.03401
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u>								
					Attorneys: HPR TKD	AMM	Action Due	Due Date Indicator
					<u>Client Reference:</u>		2 Mo OA-Reply	25-Oct-2016 Due Date
					<u>Agent Reference:</u>		w/DRWGS Due	
							2 Mo OA-Reply	25-Nov-2016 Due Date
							w/DRWGS 1mo Ext	
							2 Mo OA-Reply	25-Dec-2016 Due Date
							w/DRWGS 2mo Ext	
							2 Mo OA-Reply	25-Jan-2017 Due Date
							w/DRWGS 3mo Ext	
							2 Mo OA-Reply	25-Feb-2017 Final
							w/DRWGS Final	
Title: LED ASSAY READER								
IMA-12933 South Africa	R	PCT	2012/03203 06-Oct-2010		2012/03203 30-Oct-2013	Abandoned 06-Oct-2030		04616.12933
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Spoor & Fisher								
					Attorneys: HPR TKD	AMM		
					<u>Client Reference:</u>			
					<u>Agent Reference:</u> PA155599/ZA			
Title: RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION								
IMA-12940 Australia	R	PCT	2010303550 06-Oct-2010			Abandoned		04616.12940
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Shelston IP								
					Attorneys: HPR TKD	AMM		
					<u>Client Reference:</u>			
					<u>Agent Reference:</u> 74819AUP00			
Title: RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION								
IMA-12941 Australia	DIV		2016201275 06-Oct-2010			Abandoned		04616.12941
<u>Owner Name:</u> Immunetics, Inc. <u>Client Name:</u> 04616 Immunetics, Inc. <u>Agent Name:</u> Shelston IP								
					Attorneys: HPR TKD	AMM		
					<u>Client Reference:</u>			
					<u>Agent Reference:</u> 74819AUP01 GIS/MDC/t			
Title: RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION								

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Case Number Country	Sub Case	Case Type	Application No. Filing Date	Publication No. Publication Date	Patent No. Patent Date	Status Exp Date	Old Case Number	Billing Number
IMA-12950 Canada	R	PCT	2776381 06-Oct-2010	2776381 14-Apr-2011		Published		
Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name: Riches, McKenzie & Herbert								
Attorneys: HPR TKD Client Reference: Agent Reference: P17212								
							Action Due	04616.12950
							CA Response Due in 2wks	Due Date 20-Jan-2017
							CA Response Due in 1wk	Due Date 27-Jan-2017
							CA Response due to CPO	03-Feb-2017
							Awaiting 1st CA OA	Final
								Due Date 06-Oct-2018
Title: RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION								
IMA-12980 European Patent Convention	R	PCT	10822602.8 06-Oct-2010	2486142 15-Aug-2012		Published		
Owner Name: Immunetics, Inc. Client Name: 04616 Immunetics, Inc. Agent Name: Kilburn and Strode								
Attorneys: HPR TKD Client Reference: Agent Reference: P54965EP-K								
							Action Due	04616.12980
							Status Inq- Awaiting next OA	Due Date 20-Apr-2017
Title: RAPID PEPTIDOGLYCAN-BASED ASSAY FOR DETECTION OF BACTERIAL CONTAMINATION								

Patents

INTELLECTUAL PROPERTY (REGISTRATIONS AND APPLICATIONS)				
Company that is Owner of IP	Name / Identifier of IP	Type of IP (e.g., patent, TM, ©, mask work)	Registration/Publication or Application Number (1)	Filing Date/Expiration Date
Oxford Immunotec Limited	ASSAY METHOD FOR PEPTIDE SPECIFIC T-CELLS	Patent	US 7,575,870 ⁽²⁾	1997-11-15 (PCT) / 2017-11-25
Oxford Immunotec Limited	ASSAY METHOD FOR PEPTIDE SPECIFIC T-CELLS	Patent	US 8,617,821 ⁽²⁾	1997-11-15 (PCT) / 2017-11-25
Oxford Immunotec Limited	ASSAY METHOD FOR PEPTIDE SPECIFIC T-CELLS	Patent	US 9,360,480 ⁽²⁾	1997-11-15 (PCT) / 2017-11-25
Oxford Immunotec Limited	ASSAY METHOD FOR PEPTIDE SPECIFIC T-CELLS	Patent	EP 941478 ⁽²⁾	1997-11-15 (PCT) / 2017-11-25
Oxford Immunotec Limited	ASSAY METHOD FOR PEPTIDE SPECIFIC T-CELLS	Patent	JP 4094674 ⁽²⁾	1997-11-15 (PCT) / 2017-11-25
Oxford Immunotec Limited	ASSAY METHOD FOR PEPTIDE SPECIFIC T-CELLS	Patent	AU 728357 ⁽²⁾	1997-11-15 (PCT) / 2017-11-25
Oxford Immunotec Limited	ASSAY METHOD FOR PEPTIDE SPECIFIC T-CELLS	Patent	CA 2,272,881 ⁽²⁾	1997-11-15 (PCT) / 2017-11-25
Oxford Immunotec Limited	CELL-MEDIATED IMMUNOASSAYS	Patent	US 9,090,871	2007-10-05 (PCT) / 2028-04-30
Oxford Immunotec Limited	PREPARATION METHOD	Patent	EP 2084508	2007-10-05 (PCT) / 2027-10-05
Oxford Immunotec Limited	PREPARATION METHOD	Patent	JP 5992393	2007-10-05 (PCT)
Oxford Immunotec Limited	PREPARATION METHOD	Patent	CN 101529221	2007-10-05 (PCT) / 2027-10-05
Oxford Immunotec Limited	PREPARATION METHOD	Patent	AU 2007303994	2007-10-05 (PCT) / 2027-10-05
Oxford Immunotec Limited	PREPARATION METHOD	Patent	CA 2,665,205	2007-10-05 (PCT) / 2027-10-05
Oxford Immunotec Limited	PREPARATION METHOD	Patent	IN 2165/DELNP/2009 (pending)	2007-10-05 (PCT)

INTELLECTUAL PROPERTY (REGISTRATIONS AND APPLICATIONS)				
Company that is Owner of IP	Name / Identifier of IP	Type of IP (e.g., patent, TM, ©, mask work)	Registration/Publication or Application Number (1)	Filing Date/Expiration Date
Oxford Immunotec Limited	DETECTION OF CD8+ T CELL RESPONSES TO M. TUBERCULOSIS	Patent	US 7,115,361 ⁽²⁾	1999-12-21 / 2019-12-21
Oxford Immunotec Limited	TUBERCULOSIS DIAGNOSTIC TEST	Patent	US 7,632,646 ⁽²⁾	1999-11-03 (PCT) / 2019-11-03
Oxford Immunotec Limited	TUBERCULOSIS DIAGNOSTIC TEST	Patent	US 8,216,795 ⁽²⁾	1999-11-03 (PCT) / 2019-11-03
Oxford Immunotec Limited	TUBERCULOSIS DIAGNOSTIC TEST	Patent	US 7,901,898 ⁽²⁾	1999-11-03 (PCT) / 2019-11-03
Oxford Immunotec Limited	TUBERCULOSIS DIAGNOSTIC TEST	Patent	US 8,507,211 ⁽²⁾	1999-11-03 (PCT) / 2019-11-03
Oxford Immunotec Limited	TUBERCULOSIS DIAGNOSTIC TEST	Patent	US 9,005,902 ⁽²⁾	1999-11-03 (PCT) / 2019-11-03
Oxford Immunotec Limited	TUBERCULOSIS DIAGNOSTIC TEST	Patent	EP 1144447 ⁽²⁾	1999-11-03 (PCT) / 2019-11-03
Oxford Immunotec Limited	TUBERCULOSIS DIAGNOSTIC TEST	Patent	JP 4633931 ⁽²⁾	1999-11-03 (PCT) / 2019-11-03
Oxford Immunotec Limited	TUBERCULOSIS DIAGNOSTIC TEST	Patent	ZA 2001-03356 ⁽²⁾	1999-11-03 (PCT) / 2019-11-03

INTELLECTUAL PROPERTY (REGISTRATIONS AND APPLICATIONS)				
Company that is Owner of IP	Name / Identifier of IP	Type of IP (e.g., patent, TM, ©, mask work)	Registration/Publication or Application Number (1)	Filing Date/Expiration Date
Oxford Immunotec Limited	CD8 BASED VACCINE AGAINST TUBERCULOSIS	Patent	EP 1152012 ⁽²⁾	1997-11-25 (PCT) / 2017-11-25
Oxford Immunotec Limited	CD8 BASED VACCINE AGAINST TUBERCULOSIS	Patent	AU 765,013 ⁽²⁾	1997-11-25 (PCT) / 2017-11-25
Oxford Immunotec Limited	ASSAY TO DETERMINE EFFICACY OF TREATMENT FOR MYCOBACTERIAL INFECTION	Patent	US 7,135,280	2002-01-08 (PCT) / 2022-08-26

INTELLECTUAL PROPERTY (REGISTRATIONS AND APPLICATIONS)				
Company that is Owner of IP	Name / Identifier of IP	Type of IP (e.g., patent, TM, ©, mask work)	Registration/Publication or Application Number (1)	Filing Date/ Expiration Date
Oxford Immunotec Limited	ASSAY TO DETERMINE EFFICACY OF TREATMENT FOR MYCOBACTERIAL INFECTION	Patent	EP 1,390,755 ⁽²⁾	2002-01-08 (PCT) / 2022-01-08
Oxford Immunotec Limited	ASSAY TO DETERMINE EFFICACY OF TREATMENT FOR MYCOBACTERIAL INFECTION	Patent	JP 3,840,596 ⁽²⁾	2002-01-08 (PCT) / 2022-01-08
Oxford Immunotec Limited	ASSAY TO DETERMINE EFFICACY OF TREATMENT FOR MYCOBACTERIAL INFECTION	Patent	AU 2002-219338 ⁽²⁾	2002-01-08 (PCT) / 2022-01-08
Oxford Immunotec Limited	ASSAY TO DETERMINE EFFICACY OF TREATMENT FOR MYCOBACTERIAL INFECTION	Patent	CA 2433236 ⁽²⁾	2002-01-08 (PCT) / 2022-01-08
Oxford Immunotec Limited	ASSAY TO DETERMINE EFFICACY OF TREATMENT FOR MYCOBACTERIAL INFECTION	Patent	IN 221933 ⁽²⁾	2002-01-08 (PCT) / 2022-01-08
Oxford Immunotec Limited	ASSAY TO DETERMINE EFFICACY OF TREATMENT FOR MYCOBACTERIAL INFECTION	Patent	NZ 526807 ⁽²⁾	2002-01-08 (PCT) / 2022-01-08
Oxford Immunotec Limited	DIAGNOSTIC METHOD FOR DETERMINATION OF M.TUBERCULOSIS	Patent	US 7,572,597 ⁽²⁾	2003-07-07 (PCT) / 2024-07-12
Oxford Immunotec Limited	DIAGNOSTIC METHOD FOR DETERMINATION OF M.TUBERCULOSIS	Patent	EP 1520174 ⁽²⁾	2003-07-07 (PCT) / 2023-07-07
Oxford Immunotec Limited	DIAGNOSTIC METHOD FOR DETERMINATION OF M.TUBERCULOSIS	Patent	AU 2003244856 ⁽²⁾	2003-07-07 (PCT) / 2023-07-07
Oxford Immunotec Limited	DIAGNOSTIC METHOD FOR DETERMINATION OF M.TUBERCULOSIS	Patent	CA 2490172 ⁽²⁾	2003-07-07 (PCT) / 2023-07-07

INTELLECTUAL PROPERTY (REGISTRATIONS AND APPLICATIONS)				
Company that is Owner of IP	Name / Identifier of IP	Type of IP (e.g., patent, TM, ©, mask work)	Registration/Publication or Application Number (1)	Filing Date/ Expiration Date
Oxford Immunotec Limited	DIAGNOSTIC METHOD FOR DETERMINATION OF M.TUBERCULOSIS	Patent	NZ 537331 ⁽²⁾	2003-07-07 (PCT) / 2023-07-07
Oxford Immunotec Limited	DIAGNOSTIC METHOD FOR DETERMINATION OF M.TUBERCULOSIS	Patent	ZA 2005/0056 ⁽²⁾	2003-07-07 (PCT) / 2023-07-07
Oxford Immunotec Limited	MYCOBACTERIUM TUBERCULOSIS PROTEINS	Patent	WO 2016024129 ⁽³⁾ (pending)	2015-08-14
Oxford Immunotec Limited	ASSAY (IMMUNOCOMPETENCE)	Patent	GB 1605210.0 (pending)	2016-03-29

(1) Where a Credit Party has rights to patents granted by the European Patent Office, or the EPO, the patents have been validated in numerous countries in Europe, which vary by specific patent but typically include at least the United Kingdom, Germany and France.

(2) These patents were assigned to the named Credit Party by Isis Innovation Limited (now known as Oxford University Innovation Limited) in November 2013.

(3) This patent application was assigned to the named Credit Party by Proxagen Limited in August 2014.

For information regarding the validity/enforceability of certain of the patents listed above, see:

Case Name: Oxford Immunotec Ltd. v. Qiagen N.V., et al

Case Number: 1:15cv-13124-NMG

Filed: August 10, 2015 in the United States District Court for the District of Massachusetts

Execution Version

SCHEDULE B

[See attached]

Immunetics Registered U.S. Trademarks

Typed Drawing

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Word Mark	IMMUNETICS
Goods and Services	IC 009. US 026. G & S: ANTIBODY SCREENING TEMPLATES. FIRST USE: 19850318. FIRST USE IN COMMERCE: 19850318
Mark Drawing Code	(1) TYPED DRAWING
Serial Number	73608457
Filing Date	July 8, 1986
Current Basis	1A
Original Filing Basis	1A
Published for Opposition	November 18, 1986
Registration Number	1428259
Registration Date	February 10, 1987
Owner	(REGISTRANT) LEVIN, ANDREW E. DBA IMMUNETICS COMPANY INDIVIDUAL UNITED STATES 145 BISHOP ALLEN DRIVE CAMBRIDGE MASSACHUSETTS 02139 (LAST LISTED OWNER) IMMUNETICS, INC. CORPORATION 27 DRYDOCK AVENUE BOSTON MASSACHUSETTS 02210
Assignment Recorded	ASSIGNMENT RECORDED
Attorney of Record	GARRETT C. DONLEY
Type of Mark	TRADEMARK
Register	PRINCIPAL
Affidavit Text	SECT 15. SECT 8 (6-YR). SECTION 8(10-YR) 20070419.
Renewal	1ST RENEWAL 20070419
Live/Dead Indicator	LIVE

Typed Drawing

Word Mark	MINIBLOTTER
Goods and Services	IC 009. US 026. G & S: LABORATORY ANTIBODY SCREENING TEMPLATES. FIRST USE: 19850912. FIRST USE IN COMMERCE: 19851017
Mark Drawing Code	(1) TYPED DRAWING
Serial Number	73608195
Filing Date	July 7, 1986
Current Basis	1A
Original Filing Basis	1A
Published for Opposition	December 2, 1986
Registration Number	1430040
Registration Date	February 24, 1987
Owner	(REGISTRANT) LEVIN, ANDREW E. DBA IMMUNETICS COMPANY INDIVIDUAL UNITED STATES 145 BISHOP ALLEN DRIVE CAMBRIDGE MASSACHUSETTS 02139 (LAST LISTED OWNER) IMMUNETICS, INC. UNKNOWN ASSIGNEE OF 27 DRYDOCK AVE. BOSTON MASSACHUSETTS 02210
Assignment Recorded	ASSIGNMENT RECORDED
Attorney of Record	GARRETT C. DONLEY
Type of Mark	TRADEMARK
Register	PRINCIPAL
Affidavit Text	SECT 15. SECT 8 (6-YR). SECTION 8(10-YR) 20070420.
Renewal	1ST RENEWAL 20070420
Live/Dead Indicator	LIVE

Typed Drawing

Word Mark	MINIBLOT
Goods and Services	IC 009. US 026. G & S: LABORATORY EQUIPMENT, NAMELY ANTIGEN IMPREGNATED MEMBRANES FOR SCIENTIFIC TESTS SUCH AS ANTIBODY SCREENING TESTS. FIRST USE: 19880913. FIRST USE IN COMMERCE: 19880913
Mark Drawing Code	(1) TYPED DRAWING
Serial Number	73783937
Filing Date	March 1, 1989
Current Basis	1A
Original Filing Basis	1A
Published for Opposition	October 17, 1989
Registration Number	1576132
Registration Date	January 9, 1990
Owner	(REGISTRANT) IMMUNETICS, INC. CORPORATION MASSACHUSETTS 27 Drydock Avenue Boston MASSACHUSETTS 02210
Attorney of Record	Garrett C. Donley
Prior Registrations	1430040
Type of Mark	TRADEMARK
Register	PRINCIPAL
Affidavit Text	SECT 15. SECT 8 (6-YR). SECTION 8(10-YR) 20100119.
Renewal	2ND RENEWAL 20100119
Live/Dead Indicator	LIVE

Word Mark	BACTX
Goods and Services	IC 005. US 006 018 044 046 051 052. G & S: Test kits comprising diagnostic reagents for clinical or medical laboratory use. FIRST USE: 20100322. FIRST USE IN COMMERCE: 20100322
	IC 009. US 021 023 026 036 038. G & S: Test kits primarily comprising photometers, pipettes and tubes. FIRST USE: 20100322. FIRST USE IN COMMERCE: 20100322
Standard Characters Claimed	
Mark Drawing Code	(4) STANDARD CHARACTER MARK
Trademark Search Facility Classification Code	LETTER-3-OR-MORE BACTX Combination of three or more letters as part of the mark
Serial Number	78804375
Filing Date	February 1, 2006
Current Basis	1A
Original Filing Basis	1B
Published for Opposition	January 22, 2008
Registration Number	3786262
Registration Date	May 4, 2010
Owner	(REGISTRANT) Immunetics, Inc. CORPORATION MASSACHUSETTS 27 Drydock Ave. Boston MASSACHUSETTS 02210
Attorney of Record	Charles Weinstein
Type of Mark	TRADEMARK
Register	PRINCIPAL
Live/Dead Indicator	LIVE

Immunetics Trademarks

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COUNTRY	MARK	OWNER	APPL NO.	REG. NO.	STATUS	CLASS/GOODS/SERVICES
European Union	BacTx	Immunetics, Inc.		1226983	Registered	005-Medical buffer solutions, reagents and assays for testing pharmaceutical materials for microorganisms in biological laboratories; medical buffer solutions, reagents and assays for testing clinical samples for bacterial contamination.
International Bureau (WIPO)	BacTx	Immunetics, Inc.		1226983	Registered	005-Medical buffers, reagents and assays for testing pharmaceutical materials for microorganisms; medical buffers, reagents and assays for testing clinical samples for bacterial contamination.
United States of America	BACTX	Immunetics, Inc.	78804375	3786262	Registered	005-Test kits comprising diagnostic reagents for clinical or medical laboratory use.* 009-Test kits primarily comprising photometers, pipettes and tubes.
United States of America	BacTx	Immunetics, Inc.	86354839	4711618	Registered	005-Medical buffer solutions, reagents and assays for testing pharmaceutical materials for microorganisms; medical buffer solutions, reagents and assays for testing clinical samples for bacterial contamination.
4 results displayed						

Trademarks

INTELLECTUAL PROPERTY (REGISTRATIONS AND APPLICATIONS)					
Company that is Owner of IP	Name / Identifier of IP	Type of IP (e.g., patent, TM, ©, mask work)	Registration/Publication or Application Number	Registration Date/Renewal Date	Jurisdiction
Oxford Immunotec Limited	T-SPOT	Trademark	3665044	4.Aug.2009/ 4.Aug.2019	USA
Oxford Immunotec Limited	T-SPOT	Trademark	2365985	3.Mar.2006/ 17.Jun.2024	United Kingdom
Oxford Immunotec Limited	T-SPOT	Trademark	722882	16.May.2005/ 17.Jun.2024	New Zealand
Oxford Immunotec Limited	T-SPOT	Trademark	1063310	14.Dec.2004/ 14.Dec.2024	Australia
Oxford Immunotec Limited	T-SPOT	Trademark	851245	14.Dec.2004/ 14.Dec.2024	Ukraine
Oxford Immunotec Limited	T-SPOT	Trademark	851245	14.Dec.2004/ 14.Dec.2024	Hungary
Oxford Immunotec Limited	T-SPOT	Trademark	1326004	11.Jul.2006/ 15.Dec.2024	India
Oxford Immunotec Limited	T-SPOT	Trademark	851245	14.Dec.2004/ 14.Dec.2024	Japan
Oxford Immunotec Limited	T-SPOT	Trademark	TMA766238	10.May.2010/ 10.May.2025	Canada
Oxford Immunotec Limited	T-SPOT	Trademark	851245	14.Dec.2004/ 14.Dec.2024	Republic of Korea
Oxford Immunotec Limited	T-SPOT	Trademark	1065081	6.Oct.2008/ 3.Oct.2017	Mexico
Oxford Immunotec Limited	T-SPOT	Trademark	1008006	24.Oct.2007/ 3.Oct.2017	Mexico
Oxford Immunotec Limited	T-SPOT	Trademark	1051711	31.Jul.2008/ 3.Oct.2017	Mexico
Oxford Immunotec Limited	T-SPOT	Trademark	829435760	22.Dec.2009/ 22.Dec.2019	Brazil
Oxford Immunotec Limited	T-SPOT	Trademark	829435786	19.Jan.2010/ 19.Jan.2020	Brazil
Oxford Immunotec Limited	T-SPOT	Trademark	2007/22618	25.May.2010/ 4.Oct.2017	S. Africa
Oxford Immunotec Limited	T-SPOT	Trademark	851245	14.Dec.2004/ 14.Dec.2024	Singapore
Oxford Immunotec Limited	T-SPOT	Trademark	851245	14.Dec.2004/ 14.Dec.2024	Russian Federation
Oxford Immunotec Limited	T-SPOT	Trademark	31890	17.May.2010/ 18.Dec.2018	Kazakhstan
Oxford Immunotec Limited	T-SPOT	Trademark	5774956	7.Dec.2009/ 6.Dec.2019	China

INTELLECTUAL PROPERTY (REGISTRATIONS AND APPLICATIONS)					
Company that is Owner of IP	Name / Identifier of IP	Type of IP (e.g., patent, TM, ©, mask work)	Registration/Publication or Application Number	Registration Date/Renewal Date	Jurisdiction
Oxford Immunotec Limited	T-SPOT	Trademark	851245	14.Dec.2004/ 14.Dec.2024	Switzerland
Oxford Immunotec Limited	T-SPOT	Trademark	4-2013-001970	27.Sep.2013/ 27.Sep.2023	Philippines
Oxford Immunotec Limited	T-SPOT	Trademark	851245	14.Dec.2004/ 14.Dec.2024	Vietnam
Oxford Immunotec Limited	T-SPOT	Trademark	2013/8347	Pending	Nigeria
Oxford Immunotec Limited	T-SPOT	Trademark	2013/8348	Pending	Nigeria
Oxford Immunotec Limited	T-SPOT	Trademark	851245	14.Dec.2004/ 14.Dec.2024	Norway
Oxford Immunotec Limited	T-SPOT	Trademark	4246682	28.Aug.2016/ 14.Dec.2024	France
Oxford Immunotec Limited	T-SPOT	Trademark	302015061494	19.Jan.2016/ 14.Dec.2024	Germany
Oxford Immunotec Limited	T-SPOT	Trademark	3587387	11.Feb.2016/ 14.Dec.2024	Spain
Oxford Immunotec Limited	T-CELL XTEND	Trademark	3823561	27.Jul.2010/ 27.Jul.2020	USA
Oxford Immunotec Limited	T-CELL XTEND	Trademark	2484469	26.Dec.2008/ 8.Apr.2018	United Kingdom
Oxford Immunotec Limited	T-CELL XTEND	Trademark	806121	12.Nov.2009/ 7.May.2019	New Zealand
Oxford Immunotec Limited	T-CELL XTEND	Trademark	1271950	1.Oct.2008/ 1.Oct.2018	Australia
Oxford Immunotec Limited	T-CELL XTEND	Trademark	980855	1.Oct.2008/ 1.Oct.2018	EC
Oxford Immunotec Limited	T-CELL XTEND	Trademark	1740444	9.Mar.2011/ 6.Oct.2018	India
Oxford Immunotec Limited	T-CELL XTEND	Trademark	980855	1.Oct.2008/ 1.Oct.2018	Japan
Oxford Immunotec Limited	T-CELL XTEND	Trademark	TMA809239	17.Oct.2011/ 17.Oct.2026	Canada
Oxford Immunotec Limited	T-CELL XTEND	Trademark	980855	1.Oct.2008/ 1.Oct.2018	Republic of Korea
Oxford Immunotec Limited	T-CELL XTEND	Trademark	1081521	28.Jan.2009/ 8.Oct.2018	Mexico
Oxford Immunotec Limited	T-CELL XTEND	Trademark	830013652	27.Dec.2011/ 27.Dec.2021	Brazil
Oxford Immunotec Limited	T-CELL XTEND	Trademark	830013660	27.Dec.2011/ 27.Dec.2021	Brazil
Oxford Immunotec Limited	T-CELL XTEND	Trademark	2008/23447	29.Apr.2011/ 6.Oct.2018	S. Africa

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Company that is Owner of IP	Name / Identifier of IP	Type of IP (e.g., patent, TM, ©, mask work)	Registration/Publication or Application Number	Registration Date/Renewal Date	Jurisdiction
Oxford Immunotec Limited	T-CELL XTEND	Trademark	2008/23448	29.Apr.2011/ 6.Oct.2018	S. Africa
Oxford Immunotec Limited	T-CELL XTEND	Trademark	980855	1.Oct.2008/ 1.Oct.2018	Singapore
Oxford Immunotec Limited	T-CELL XTEND	Trademark	980855	1.Oct.2008/ 1.Oct.2018	China
Oxford Immunotec Limited	T-CELL XTEND	Trademark	980855	1.Oct.2008/ 1.Oct.2018	Russian Federation
Oxford Immunotec Limited	T-CELL XTEND	Trademark	980855	1.Oct.2008/ 1.Oct.2018	Switzerland
Oxford Immunotec Limited	T-CELL XTEND	Trademark	980855	1.Oct.2008/ 1.Oct.2018	Turkey
Oxford Immunotec Limited	T-CELL XTEND	Trademark	980855	1.Oct.2008/ 1.Oct.2018	Norway
Oxford Immunotec Limited	T-CELL XTEND	Trademark	31299	15.Feb.2010/ 6.Oct.2018	Kazakhstan
Oxford Immunotec Limited	T-CELL XTEND	Trademark	122398	11.May.2010/ 7.Oct.2018	Ukraine
Oxford Immunotec Limited	T-CELL XTEND	Trademark	1395776	1.Feb.2010/ 31.Jan.2020	Taiwan
Oxford Immunotec Limited	T-CELL XTEND	Trademark	119955	Pending	UAE
Oxford Immunotec Limited	T-CELL XTEND	Trademark	102511	26.Apr.2010/ 5.Oct.2018	UAE
Oxford Immunotec Limited	T-CELL XTEND	Trademark	1098/72	10.Oct.2009/ 11.Jun.2018	Saudi Arabia
Oxford Immunotec Limited	T-CELL XTEND	Trademark	1212/87	13.Dec.2010/ 23.Jun.2018	Saudi Arabia
Oxford Immunotec Limited	T-CELL XTEND	Trademark	85032	28.Mar.2010/ 5.Oct.2018	Kuwait
Oxford Immunotec Limited	T-CELL XTEND	Trademark	81989	4.Oct.2009/ 5.Oct.2018	Kuwait
Oxford Immunotec Limited	T-CELL XTEND	Trademark	215503	3.Nov.2010/ 6.Oct.2018	Israel
Oxford Immunotec Limited	T-CELL XTEND	Trademark	215504	17.May.2011/ 6.Oct.2018	Israel
Oxford Immunotec Limited	T-CELL XTEND	Trademark	4-2013-001969	27.Sep.2013/ 27.Sep.2023	Philippines
Oxford Immunotec Limited	T-CELL XTEND	Trademark	980855	1.Oct.2008/ 1.Oct.2018	Vietnam
Oxford Immunotec Limited	T-CELL XTEND	Trademark	2013/8345	Pending	Nigeria
Oxford Immunotec Limited	T-CELL XTEND	Trademark	2013/8346	Pending	Nigeria

INTELLECTUAL PROPERTY (REGISTRATIONS AND APPLICATIONS)					
Company that is Owner of IP	Name / Identifier of IP	Type of IP (e.g., patent, TM, ©, mask work)	Registration/Publication or Application Number	Registration Date/Renewal Date	Jurisdiction
Oxford Immunotec Limited	Oxford Immunotec & Logo	Trademark	4094230	31.Jan.2012/ 31.Jan.2022	USA
Oxford Immunotec Limited	Oxford Immunotec & Logo	Trademark	2403191	25.May.2007/ 5.Oct.2025	United Kingdom
Oxford Immunotec Limited	Oxford Immunotec & Logo	Trademark	745174	24.Mar.2006/ 5.Oct.2025	New Zealand
Oxford Immunotec Limited	Oxford Immunotec & Logo	Trademark	888071	24.Mar.2006/ 5.Oct.2025	China
Oxford Immunotec Limited	Oxford Immunotec & Logo	Trademark	1126035	24.Mar.2006/ 24.Mar.2026	Australia
Oxford Immunotec Limited	Oxford Immunotec & Logo	Trademark	888071	24.Mar.2006/ 24.Mar.2026	EC
Oxford Immunotec Limited	Oxford Immunotec & Logo	Trademark	1440262	29.Aug.2008/ 27.Mar.2026	India
Oxford Immunotec Limited	Oxford Immunotec & Logo	Trademark	888071	24.Mar.2006/ 24.Mar.2026	Japan
Oxford Immunotec Limited	Oxford Immunotec & Logo	Trademark	TMA766242	10.May.2010/ 10.May.2025	Canada
Oxford Immunotec Limited	Oxford Immunotec	Trademark	3022947	10.Jan.2014/ 20.Sep.2023	United Kingdom
Oxford Immunotec Limited	9 dot logo	Trademark	3022952	13.Dec.2013/ 20.Sep.2023	United Kingdom
Oxford Immunotec Limited	T-SPOT and kit box logo	Trademark	3023012	13.Dec.2013/ 20.Sep.2023	United Kingdom
Oxford Immunotec Limited	T-SPOT and kit box logo	Trademark	12713541	14.Aug.2014/ 20.Mar.2024	EC
Oxford Immunotec Limited	Oxford Diagnostic Laboratories	Trademark	3880807	23.Nov.2010/ 23.Nov.2020	USA
Oxford Immunotec Limited	Oxford Diagnostic Laboratories (logo)	Trademark	9144031	12.Nov.2010/ 1.Jun.2020	EC
Oxford Immunotec Limited	Oxford Diagnostic Laboratories (logo)	Trademark	4148560	29.May.2012/ 29.May.2022	USA
Oxford Immunotec Limited	ODL	Trademark	9143983	12.Nov.2010/ 1.Jun.2020	EC
Oxford Immunotec Limited	T-COOT.Tb	Trademark	442360	8.Aug.2011/ 29.Jan.2020	Russian characters

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Company that is Owner of IP	Name / Identifier of IP	Type of IP (e.g., patent, TM, ©, mask work)	Registration/Publication or Application Number	Registration Date/Renewal Date	Jurisdiction
Oxford Immunotec Limited	T-スポット	Trademark	5742059	17.Feb.2012/ 17.Feb.2022	Japanese characters
Oxford Immunotec Limited	SPOT-TB	Trademark	2293386	2.Aug.2002/ 21.Feb.2022	United Kingdom
Oxford Immunotec Limited	TB-SPOT	Trademark	2293399	2.Aug.2002/ 21.Feb.2022	United Kingdom
Oxford Immunotec Limited	TB-SPOT	Trademark	2417976	22.Dec.2006/ 29.Mar.2026	United Kingdom
Oxford Immunotec Inc	Imugen & logo	Trademark	1737789	1.Dec.1992/ 1.Dec.2022	USA