501876520 04/03/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Oxford Instruments Plasma Technology Limited	01/01/2011

RECEIVING PARTY DATA

Name:	Oxford Instruments Superconductivity Limited
Street Address:	Tubney Woods Abingdon
City:	Oxon
State/Country:	UNITED KINGDOM
Postal Code:	OX13 5QX

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	11835618
Patent Number:	7822494

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Blank Rome LLP

Address Line 1: 600 New Hampshire Ave. N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER:	127963.00101-00102
NAME OF SUBMITTER:	Michael C. Greenbaum

Total Attachments: 4

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> PATENT REEL: 027981 FRAME: 0402

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ASSIGNMENT

THIS ASSIGNMENT effective as of January 1, 2011 and made on the date set forth below by **OXFORD INSTRUMENTS PLASMA TECHNOLOGY LIMITED (OIPT)**, (hereinafter referred to as "ASSIGNOR"), a corporation duly organized under and in good standing pursuant to the laws of England and Wales, having its principal place of business and chief executive office at Tubney Woods Abingdon Oxon OX13 5QX, witnesseth:

WHEREAS, said ASSIGNOR owns the entire interest, by way of assignment(s) duly executed and recorded, in the inventions, patent applications, or patents listed in Exhibit A hereto; and

WHEREAS, **OXFORD INSTRUMENTS SUPERCONDUCTIVITY LIMITED** (OIS), (hereinafter referred to as "ASSIGNEE"), a corporation duly organized under and in good standing pursuant to the laws of England and Wales, having its principal place of business at Tubney Woods Abingdon Oxon OX13 5QX (OIS) is desirous of acquiring the entire right, title and interest in and to said inventions, said patent applications, and any United States application or patents which may be granted therefrom and thereon listed in Exhibit A hereto;

NOW, THEREFORE, for good and valuable consideration, sufficiency and receipt of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to the inventions, patent applications, and patents listed in Exhibit A hereto, and any divisions, renewals, continuations, continuations-in-part, and Letters Patent of the United States, as well as any reissues, reexaminations, enhancements, improvements, and extensions thereof, and any other invention, application, or patent of the United States (collectively, the "Patents"), and including, without limitation, the right to all proceeds thereof and the right to sue for past, present and future infringements.

ASSIGNOR hereby requests the Commissioner of Patents of the United States, to record ASSIGNEE as the owner of each said Patent and to issue all Letters Patent for any said Patent to be in the name of the said ASSIGNEE, as assignee of said Patent, for the sole use and behoof of ASSIGNEE, its successors, administrators, legal representatives and assigns, in accordance with the terms of this Assignment, to the full end of the term or terms for which any said Patent may be granted and to the full extent permitted by applicable law.

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PATENT REEL: 027981 FRAME: 0403 ASSIGNOR hereby represents and warrants that: ASSIGNOR is the lawful owner of all right, title and interest in and to the Patents; ASSIGNOR has the legal, corporate, or other authority to convey good and full title to the Patents as set forth herein and such is without the need for any application or consent of any third party not already obtained; and this Assignment will not conflict with or cause ASSIGNOR to breach or be in default of any other obligation.

ASSIGNOR hereby also agrees to promptly execute and deliver to ASSIGNEE or its legal representative any papers, instruments, affidavits, or other documents that legally may be required or desirable by ASSIGNEE in connection with the filing, prosecution, maintenance, defense, and enforcement of any said Patent in the United States and in any foreign countries for any said Patent, including additional documents that may be reasonably required to affirm the rights of ASSIGNEE in and to any said Patent, all without further consideration. ASSIGNOR also agrees, without further consideration, to identify and communicate to ASSIGNEE at ASSIGNEE'S request, any documents and information concerning any said Patent that is within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required or desirable by ASSIGNEE in connection with the filing, prosecution, maintenance, defense, and enforcement of any Patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to and bind ASSIGNOR'S heirs, executors, successors, assigns, administrators, executive officers, and other legal representatives.

ALSO, ASSIGNOR authorizes any member of the firm of Blank Rome LLP to insert or complete any information in this document needed to effect its recordation in the U.S. Patent & Trademark Office.

	SIGNED AS A DEED by OXFORD INSTRUMENTS PLASMA) TECHNOLOGY LIMITED acting by NAME: KEUIN BOYD a director, in the presence of
	Witness Signature: Name: SHYNDON R PENDREY Address: 26 LYNEHAM CLOSE, WITNEY, OXFORDSMRE OXP85BS Occupation: EXECUTIVE ASSISTMIT
	SIGNED AS A DEED by OXFORD INSTRUMENTS SUPERCONDUCTIVITY LIMITED acting by NAME: COCK COYCL A director, in the presence of
≫	Witness Signature: St. Pendrey Name: 5 26 LYNE HAM CLOSE WITNEY OXFORIJSHIRE OX285BS Address: SHAMON C. RENOREY Occupation: EXECUTIVE ASSISTANT

Exhibit A to Assignment between Oxford Instruments Plasma Technology Limited and Oxford Instruments Superconductivity Limited

Inventions, Patent Applications, and Patents Hereby Assigned

- 1.) U.S. Application No. 11/835,618
- 2.) U.S. Patent No. 7,822,494

Page 4

127963.00101/36099093v.1

PATENT REEL: 027981 FRAME: 0406

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