

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4190277

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KATARZYNA LUIZA JUDA	12/10/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FGV CAMBRIDGE NANOSYSTEMS LIMITED
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<b>City:</b>	CAMBRIDGE
<b>State/Country:</b>	UNITED KINGDOM
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15318377
<b>CORRESPONDENCE DATA</b>	
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<b>Correspondent Name:</b>	KIRSCHSTEIN, ISRAEL, SCHIFFMILLER & PIER
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<b>ATTORNEY DOCKET NUMBER:</b>	P42129US-PCT
<b>NAME OF SUBMITTER:</b>	ALAN ISRAEL
<b>SIGNATURE:</b>	/ALAN ISRAEL/
<b>DATE SIGNED:</b>	12/19/2016
<b>Total Attachments: 2</b>	
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## ASSIGNMENT OF PATENT APPLICATION

### FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto PGV CAMBRIDGE NANOSYSTEMS LIMITED, a corporation organized under the laws of The United Kingdom as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

### APPARATUS AND METHOD FOR PLASMA SYNTHESIS OF GRAPHITIC PRODUCTS INCLUDING GRAPHENE

described in International Application Number PCT/GB2015/051745, filed June 12, 2015, and in a corresponding United States national phase application, identified as Attorney Docket No. P42129US-PCT, at Kirschstein, Israel, Schiffmiller & Pieroni, P.C., 425 Fifth Avenue, 5th Floor, New York, New York, 10016-2223, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the days and years set forth below.

Dated: \_\_\_\_\_

\_\_\_\_\_  
Dale Andrew PENNINGTON

Dated: \_\_\_\_\_

\_\_\_\_\_  
Aaron Robert CLAYTON

Dated: 10 x 11 2016

Katarzyna Lulza JUDA  
\_\_\_\_\_  
Katarzyna Lulza JUDA

Dated: \_\_\_\_\_

\_\_\_\_\_  
Catharina PAUKNER

Dated: \_\_\_\_\_

\_\_\_\_\_  
Lukasz KURZEPA

Dated: \_\_\_\_\_

\_\_\_\_\_  
Robert Henry ST. JOHN COOPER

Dated: \_\_\_\_\_

\_\_\_\_\_  
Krzysztof Kazimierz KOZIOL

Dated: \_\_\_\_\_

\_\_\_\_\_  
Jerome Yi-Zhe JOAUG