

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANDRE GEIM	08/08/2016
KONSTANTIN NOVOSELOV	08/05/2016
ROMAN GORBACHEV	08/20/2016
LEONID PONOMARENKO	08/19/2016
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Street Address:	OXFORD ROAD
City:	MANCHESTER
State/Country:	UNITED KINGDOM
Postal Code:	M13 9LP
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14005476
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ATTORNEY DOCKET NUMBER:	2206057.123 US1
NAME OF SUBMITTER:	JAMES F. COUGHLAN
SIGNATURE:	/James F. Coughlan/
DATE SIGNED:	09/02/2016
Total Attachments: 6	
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ASSIGNMENT

WHEREAS, the undersigned, to wit:

Andre GEIM residing at c/o The University of Manchester, Oxford Road,
MANCHESTER, M13 9PL, UNITED KINGDOM;

Konstantin NOVOSELOV residing at c/o The University of Manchester, Oxford Road,
MANCHESTER, M13 9PL, UNITED KINGDOM;

Roman GORBACHEV residing at c/o The University of Manchester, Oxford Road,
MANCHESTER, M13 9PL, UNITED KINGDOM;

Leonid PONOMARENKO residing at c/o The University of Manchester, Oxford Road,
MANCHESTER, M13 9PL, UNITED KINGDOM

(hereinafter collectively ASSIGNORS), have made a certain new and useful invention
as set forth in an application for United States Letters Patent, entitled:

"STRUCTURES AND METHODS RELATING TO GRAPHENE"

(a) ☐ which is being filed herewith in the United States Patent and Trademark Office;

(b) ☒ which was filed as U.S. Patent Application No. 14/005476
on September 16, 2013 ;

AND WHEREAS, The University of Manchester (hereinafter ASSIGNEE), a university
having its principal place of business at Oxford Road, MANCHESTER, M13 9PL, UNITED
KINGDOM, is desirous of acquiring the entire right, title, and interest in and to said invention
and any and all patents that may be obtained therefor, and in and to said application and any
and all patents that may issue therefrom;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency
of which is hereby acknowledged, ASSIGNORS do hereby sell, assign, transfer, and set over
unto said ASSIGNEE, its successors, assigns, and legal representatives, all right, title, and
interest in and to said invention throughout the world, and any and all patents of the United
States and foreign countries that may be obtained therefor, including the right to sue for past
infringement and obtain past damages, and in and to said application, including any and all
non-provisionals, continuations, continuations-in-part, divisionals, reissues, re-examinations,
substitutions, and extensions thereof, and any and all patents of the United States and foreign
countries that may issue therefrom, such right, title, and interest including the right to file
applications and obtain patents, utility models, industrial models, and designs for said invention
in the name of said ASSIGNEE, its successors, assigns, and legal representatives, throughout
the world, including all rights of priority, all rights to publish cautionary notices reserving
ownership of said invention, and all rights to register said invention in appropriate registries;

ASSIGNORS also do hereby covenant that they have the full right to convey the entire
right, title, and interest herein assigned, and that they have not and will not execute any
agreement in conflict herewith;

ASSIGNORS also do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, substitutions, and extensions thereof, to said ASSIGNEE, its successors, assigns, and legal representatives as the ASSIGNEE of the entire right, title, and interest herein assigned;

ASSIGNORS also do hereby agree to, at any time, upon request, without further or additional consideration but at the expense of said ASSIGNEE, its successors, assigns, or legal representatives, execute and deliver any and all papers, make all rightful oaths, and do all lawful acts that may be necessary or desirable to perfect the entire right, title, and interest in said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom said ASSIGNEE, its successors, assigns, and legal representatives, and generally do everything possible to vest the entire right, title, and interest herein assigned in said ASSIGNEE, its successors, assigns, and legal representatives;

ASSIGNORS also do hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

WILMER CUTLER PICKERING HALE AND DORR LLP

All practitioners at Customer Number 23483.

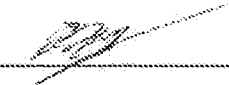
This ASSIGNMENT is effective as of September 16, 2013 .

8 Aug 2016
Date


Andre Geim

Witness:

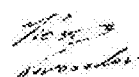
8 Aug 2016
Date


ROSHAN KRISHNA KUMAR

Attorney Docket No.: 2206057.00123US1

5 August 2016

Date



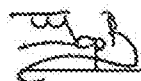
Digitally signed by Prof. Konstantin Novoselov
DN: cn=Prof. Konstantin Novoselov, o=University of Manchester, ou=School of Physics and Astronomy, email=konstantin.novoselov@man.ac.uk, c=GB
Date: 2016.08.05 09:25:17 +0100

Konstantin Novoselov

Witness:

5 August 2016

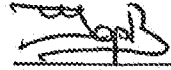
Date



Gorbachev Roman

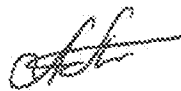
Attorney Docket No.: 2206057.00123US1

20/08/2016
Date

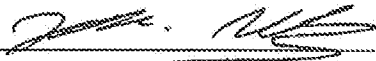

Roman Gorbachev

Witness:
20/08/2016
Date


A.V. KRETININ

19/08/16 
Date Leonid Ponomarenko

Witness: JOHN ROBERT WALLBANK

19/08/2016 
Date