PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAX LAGALLY	03/27/2014
FRANCESCA CAVALLO	05/02/2014
RICHARD ROJAS-DELGADO	04/07/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14222163

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ATTORNEY DOCKET NUMBER:	P140091US01
NAME OF SUBMITTER:	AMY KRUSE
SIGNATURE:	/Amy Kruse/
DATE SIGNED:	06/03/2014

Total Attachments: 4

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PATENT

REEL: 033017 FRAME: 0352 502835099

ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional or utility United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Type	Filing Country	Serial Number	Filing Date
GRAPHENE ON GERMANIUM AS SUBSTRATE FOR ANALOG ELECTRONICS			
PAT	UNITED STATES	14/222163	March 21, 2014

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional and utility applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P140091US01

Wisconsin Alumni Research Foundation

PATENT REEL: 033017 FRAME: 0353

ASSIGNMENT

Ref: P140091US01

Wisconsin Alumni Research Foundation

App.#: 14/222163, Filed: March 21, 2014

PATENT REEL: 033017 FRAME: 0354 ASSIGNMENT

Wisconsin Alumni Research Foundation

Ref: P140091US01

App.#: 14/222163, Filed: March 21, 2014

ann Date: 05/03/2014

Francesca Cavallo 263 Langdon St. Madison, WI 53703

State of Wisconsin)ss.

County of Dane

On this and day of May, 2dy before me personally appeared Francesca Cavallo, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Helly Kezell
Notary Bublic

My Commission expires: 2/26/2017

PATENT

REEL: 033017 FRAME: 0355

App#: 14/222163,	Filed: March 21, 2014		
Inventor: <u>La</u> Richard Ro 144 Nygard Madison, V	jas-Delgado I St.		Date: 4/7/2019
– Kojas-Delgado, kn)ss.) day of <u>POZ(C</u> own to me to be the persent and acknowledged to r	on identified above a	personally appeared Richard as the "Inventor," who executed cuted the same for the uses and
ACRECCA TRANS Notary Public State of Wisconsin	My Commission expin	res: <u>[2-18-70</u>]	<u> </u>

ASSIGNMENT

Ref: P140091US01

RECORDED: 06/03/2014

Wisconsin Alumni Research Foundation

PATENT REEL: 033017 FRAME: 0356