

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ROBERT A. WOLKOW	04/17/2020
RECEIVING PARTY DATA	
Name:	THE GOVERNORS OF THE UNIVERSITY OF ALBERTA
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17548782
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NAME OF SUBMITTER:	AVERY N. GOLDSTEIN, PH.D.
SIGNATURE:	/Avery N. Goldstein, Ph.D./
DATE SIGNED:	12/13/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
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COMBINED OATH/DECLARATION and ASSIGNMENT BY INVENTOR(S)

THIS ASSIGNMENT, made this 17 day of April, 2020, by Robert A. Wolkow (hereinafter referred to as Assignor(s)), routinely receiving mail at 11615 Saskatchewan Drive, Edmonton, Alberta T6G 2B5 Canada; and

WHEREAS, Assignor(s) has invented certain new and useful improvements in TREATING A SILICON ON INSULATOR WAFER IN PREPARATION FOR MANUFACTURING AN ATOMISTIC ELECTRONIC DEVICE INTERFACED WITH A CMOS ELECTRONIC DEVICE, set forth in United States Patent Application Serial No. 16/632,460, filed January 20, 2020, International Patent Application Serial No. PCT/CA2018/050807, filed June 29, 2018, United States Provisional Application Serial No. 62/534,981, filed on July 20, 2017, respectively; and

WHEREAS, The Governors of the University of Alberta, a university organized under and pursuant to the laws of Alberta, Canada, having its principal place of business at 3-04 South Academic Building, University of Alberta, Edmonton, Alberta T6G 2G7 Canada, (hereinafter referred to as Assignee(s)), desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor(s) has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee(s), successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee(s), for own use and benefit and the use and benefit of successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor(s), had this sale and assignment not been made; and including the right to recover for past, present and future infringement and damages.

AND for the same consideration, Assignor(s) hereby represents and warrants to Assignee(s), successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee(s) under law or that have already been transferred to Assignee(s), Assignor(s) is/are the sole and lawful owner(s) of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor(s) has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor(s) hereby covenants and agrees to and with Assignee(s), successors, legal representatives and assigns, that Assignor(s) will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee(s), successors, legal representatives and assigns, whenever counsel of Assignee(s), or counsel of successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor(s) hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee(s), as Assignee(s) of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee(s), successors, legal representatives and assigns.

AND Assignor(s) hereby grants 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:

Avery N. Goldstein, Ph.D.
BLUE FILAMENT LAW PLLC
All practitioners at Customer Number 13173

AND Assignor(s) acknowledges an obligation of assignment of this invention to Assignee(s) at the time the invention was made.

The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Dated: April 17, 2020

Signature: 
Robert A. Wolkow