

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
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Property Type	Number
Application Number:	16611413
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PATENT

DATE SIGNED:	12/02/2019
Total Attachments: 3 source=1164019_ASSGNMT#page1.tif source=1164019_ASSGNMT#page2.tif source=1164019_ASSGNMT#page3.tif	

ASSIGNMENT
(Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"SILICON-ON-INSULATOR WITH CRYSTALLINE SILICON OXIDE,"

filed with the U.S. Patent & Trademark Office on November 6, 2019

and assigned serial no. 16/611,413.

For good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

I, Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Turun yliopisto, a university of Finland having a principal place of business at Yliopistonmäki, 20014 Turku, Finland ("Assignee"), the entire right, title, and interest in and to:

- (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
- (b) the above-referenced patent application, and all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
- (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and
- (d) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
- (e) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including

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provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our signatures.

Signature: Pekka Laukkanen Date: 14.11.2019
Pekka LAUKKANEN

Signature: Mikhail Kuzmin Date: 15.11.2019
Mikhail KUZMIN

Signature: Jaakko Mäkelä Date: 15.11.2019
Jaakko MÄKELÄ

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Signature: Marjukka Tuominen Date: 18.11.2019
Marjukka TUOMINEN

Signature: Marko Punkkinen Date: 18.11.2019
Marko PUNKKINEN

Signature: Antti Lahti Date: 14.11.2019
Antti LAHTI

Signature: Kalevi Kokko Date: 15.11.2019
Kalevi KOKKO

Signature: Juha-Pekka Lehtio Date: 15.11.2019
Juha-Pekka LEHTIÖ

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