

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KURT D. BENKSTEIN	03/15/2019
STEPHEN SEMANCIK	03/15/2019
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16294686
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ATTORNEY DOCKET NUMBER:	130761.00934
NAME OF SUBMITTER:	EILEEN BRIGHT
SIGNATURE:	/Eileen Bright/
DATE SIGNED:	11/01/2019
Total Attachments: 4	
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NIST Docket number: 16-009US1/130761.00934

ASSIGNMENT OF PATENT RIGHTS

**I, KURT D. BENKSTEIN, residing in POOLESVILLE, MD invented "NANO HOLE ARRAY
BASED SENSORS WITH VARIOUS COATINGS AND TEMPERATURE CONTROL"**

for which has been filed an application for United States Letters Patent, Serial Number
16/294,686 on March 6, 2019.

The invention was made while I was an employee of the United States Department of Commerce
and under such circumstances that applicable laws and regulations render the patent rights
assignable to the United States. The United States of America, represented by the Secretary of
Commerce, wishes to acquire these rights.

Therefore, I assign to the Government of the United States of America as represented by the
Secretary of Commerce, my full and exclusive world-wide rights to this invention. As
consideration for this Assignment, I will be treated as an inventor whose rights are assigned to
the Government of the United States, for royalty sharing purposes, if royalties are ever collected,
as explained in Section 3710(c) of Title 15 of the United States Code. This invention and its
derivative applications in the United States Patent and Trademark Office and United States
Letters Patent are to be held by the United States of America for the full term for which such
Letters Patent may be granted as completely as they would have been held by me had I not made
this assignment.

I agree to make, execute, and deliver to the Secretary of Commerce all documents in such usual or other forms, terms, or contents as may be required by the Secretary for the prosecution of all applications arising from this invention, as well as after issuance of Letters Patent, and for the settlement of any derivation proceeding, post-grant review, or other action or proceeding, these applications and Letters Patent may encounter. I will aid the United States of America in every way to protect the invention as requested by the Secretary, except that any expenses arising through such assistance will be borne, through proper arrangement, by the United States of America.

I warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements, oral, written, or implied, that will impair the interests conveyed in this assignment at the time I execute this instrument.

IN TESTIMONY WHEREOF, I sign


KURT D. BENKSTEIN

15 MAR 2019
DATE

NIST Docket number: 16-009US1/130761.00934

ASSIGNMENT OF PATENT RIGHTS

I, **STEPHEN SEMANCIK**, residing in GAITHERSBURG, MD invented “**NANOHOLE ARRAY BASED SENSORS WITH VARIOUS COATINGS AND TEMPERATURE CONTROL**” for which has been filed an application for United States Letters Patent, Serial Number 16/294,686 on March 6, 2019.

The invention was made while I was an employee of the United States Department of Commerce and under such circumstances that applicable laws and regulations render the patent rights assignable to the United States. The United States of America, represented by the Secretary of Commerce, wishes to acquire these rights.

Therefore, I assign to the Government of the United States of America as represented by the Secretary of Commerce, my full and exclusive world-wide rights to this invention. As consideration for this Assignment, I will be treated as an inventor whose rights are assigned to the Government of the United States, for royalty sharing purposes, if royalties are ever collected, as explained in Section 3710(c) of Title 15 of the United States Code. This invention and its derivative applications in the United States Patent and Trademark Office and United States Letters Patent are to be held by the United States of America for the full term for which such Letters Patent may be granted as completely as they would have been held by me had I not made this assignment.

I agree to make, execute, and deliver to the Secretary of Commerce all documents in such usual or other forms, terms, or contents as may be required by the Secretary for the prosecution of all applications arising from this invention, as well as after issuance of Letters Patent, and for the settlement of any derivation proceeding, post-grant review, or other action or proceeding, these applications and Letters Patent may encounter. I will aid the United States of America in every way to protect the invention as requested by the Secretary, except that any expenses arising through such assistance will be borne, through proper arrangement, by the United States of America.

I warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements, oral, written, or implied, that will impair the interests conveyed in this assignment at the time I execute this instrument.

IN TESTIMONY WHEREOF, I sign


STEPHEN SEMANCIK

3/15/19
DATE