502071058 09/21/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joseph M. Antonucci	11/23/2009

RECEIVING PARTY DATA

Name:	Government of the United States of America, as Represented by the Secretary of Commerce, The National Institute of Standards and Technology
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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8217081

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Total Attachments: 2

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> PATENT REEL: 029006 FRAME: 0568

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NIST Docket number: 09-012

ASSIGNMENT OF PATENT RIGHTS

I JOSEPH M. ANTONUCCI residing in KENSINGTON, MARYLAND invented "NOVEL,

ANTI-BACTERIAL MONOMERS, OLIGOMERS AND POLYMERS FOR DENTAL AND

BIOMEDICAL APPLICATIONS" and have filed an application for United States Letters Patent,

Serial Number 61/167,180 on April 7, 2009.

The invention was made while I was employees 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 United States of America, as represented by the Secretary of

Commerce, our full and exclusive world-wide rights to this invention. This invention and its

derivative applications and 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 us 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

PATENT

REEL: 029006 FRAME: 0569

applications arising from this invention, as well as after issuance of Letters Patent, and for the settlement of any interference 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

JOSEPH M. ANTONUCCI

11-23-09 DATE

PATENT REEL: 029006 FRAME: 0570

RECORDED: 09/21/2012