# 502203889 01/23/2013

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
NORTHWESTERN UNIVERSITY	01/22/2013

### **RECEIVING PARTY DATA**

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government	
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State/Country:	MARYLAND	
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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13721366

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT 502203889 REEL: 029675 FRAME: 0775

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Sign and submit the executed document to the appropriate funding agency (e.g. upload in IEdison). Invention Title: Inhibition of Bacterial Transcription by Polyvalent Oligionucleotide Modifed Gold Nanoparticle Conjugates Inventor(s): Chad A Mirkin, Amy S Paller, David A Giljohann U.S. Filing/Issue Date: 12/20/2012 Patent or Application Serial No.: 13/721, 366 Grant/Contract Number(s): 0D000285 Foreign Applications filed/intended in (countries): The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of: 1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application. day of January Signed this By Alicia I. Loffler, Ph.D. (Institutional Business Official) Title Associate Vice President for Research and Executive Director INVO For NORTHWESTERN UNIVERSITY (Grantee/Contractor Organization) At Innovation and New Ventures Office (INVO) 1800 Sherman Avenue Suite 504 Evanston, IL 60201 US

> PATENT REEL: 029675 FRAME: 0776

**RECORDED: 01/23/2013** 

(Business Address)