PATENT ASSIGNMENT

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

CONVEYING PARTY DATA

Name	Execution Date
The Pennsylvania State University	03/03/2011

RECEIVING PARTY DATA

IIName:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government	
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)	
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12941719

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Total Attachments: 1

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PATENT REEL: 025900 FRAME: 0611

License to the United States Government

RECORDED: 03/04/2011

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Invention Title: Bioconjugation of Calcium Phosphosilicate Nanoparticles for Selective Targeti
Inventor(s): James Adair, Brian Barth, Christopher McGovern, Erhan Altinoglu, Gail Matters,
James Kaiser, Jill Smith, Mark Kester, Rahul Sharma, Siram Shanmugavelandy, Thomas Morgan
U.S. Filing/Issue Date: 11/08/2010
Patent or Application Serial No.: 12/941,719
Grant/Contract Number(s): CA117926
Foreign Applications filed/intended in (countries): All 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:
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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.
Signed this 3rd day of March , 20 11 ,
By Ronald J. Huss (Institutional Business Official) (Signature)
Title <u>Director, Intellectual Property Office</u>
For The Pennsylvania State University (Grantee/Contractor Organization)
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PATENT REEL: 025900 FRAME: 0612