

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Rice University</td> <td>01/12/2010</td> </tr> </tbody> </table>		Name	Execution Date	Rice University	01/12/2010								
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>National Science Foundation</td> </tr> <tr> <td>Street Address:</td> <td>4201 Wilson Blvd</td> </tr> <tr> <td>Internal Address:</td> <td>Room 1265</td> </tr> <tr> <td>City:</td> <td>Arlington</td> </tr> <tr> <td>State/Country:</td> <td>VIRGINIA</td> </tr> <tr> <td>Postal Code:</td> <td>22230</td> </tr> </table>		Name:	National Science Foundation	Street Address:	4201 Wilson Blvd	Internal Address:	Room 1265	City:	Arlington	State/Country:	VIRGINIA	Postal Code:	22230
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PROPERTY NUMBERS Total: 1													
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Invention Title: Nanorice: a hybrid Plasmonic Nanostructure

Inventor(s): Daniel Brandl, Nancy J Halas, Fei Le, Peter Nordlander, Hui Wang

U.S. Filing/Issue Date: 1). 03/03/2006 2). 03/02/2007 3). 08/28/2008

Patent or Application Serial No.: 1). 60/779,166 2). PCT/US2007/063201 3). 12/281,103

Grant/Contract Number(s): 0304097, 0504425, F49620-03-C-0068, W911NF-04-1-0203

Foreign Applications filed/intended in (countries): _____

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Signed this 12th day of January, 20 10.

By Nila Bhakuni (Name of Grantee/Contractor Official) Nila Bhakuni (Signature)

Title Director, Office of Technology Transfer

For RICE UNIVERSITY (Grantee/Contractor Organization)

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