## PATENT ASSIGNMENT

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

### CONVEYING PARTY DATA

<table>
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<th>Name</th>
<th>Execution Date</th>
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<tr>
<td>The Ohio State University Research Foundation</td>
<td>09/10/2010</td>
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### RECEIVING PARTY DATA

<table>
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<tr>
<th>Name:</th>
<th>National Science Foundation</th>
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<tbody>
<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>
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### PROPERTY NUMBERS Total: 1

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<td>6843900</td>
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### CORRESPONDENCE DATA

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**Total Attachments:** 1  
source=154#page1.tiff

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501391298  
**PATENT**  
REEL: 025569 FRAME: 0505
License to the United States Government

Sign and Fax this to (301) 480-0272

Invention Title: Potentiometric NOx sensors based on yttria-stabilized zirconia with zeolite modified electrode

Inventor(s): Dutta; Prabir K, Szabo; Nicholas F., Du; Hongbin, Akbar; Sheikh A.

U.S. Filling/Issue Date: 01/18/2005

Patent or Application Serial No.: 6,843,900

Grant/Contract Number(s): EEC-9523358

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 States 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 10th day of September, 2010:

By Ryan K. Zinn
(Name of Grantee/Contractor Official)

(Signature)

Title Interim Director

For The Ohio State University Research Foundation
(Grantee/Contractor Organization)

At Technology Licensing & Commercialization, 1216 Kinnear Road, Columbus OH 43212-1154

(Business Address)