Title: ____________________________________________________________

1st Author: __________________________________ ANS Member Yes ( ) No ( )
Company: __________________________________ Phone: ______________________
Address: __________________________________________________________________

2nd Author: __________________________________ ANS Member Yes ( ) No ( )
Company: __________________________________ Phone: ______________________
Address: __________________________________________________________________

3rd Author: __________________________________ ANS Member Yes ( ) No ( )
Company: __________________________________ Phone: ______________________
Address: __________________________________________________________________

List Authors in the order in which they appear on the title page of the summary; list additional authors on a separate sheet. Complete the top portion of page 2.

** Billing Information **
$100.00 per page for any summary exceeding the four page limit.
Please attach Purchase Order (if required by your organization) to original summary.
Purchase Order Number: ______________________________
Send Bill to Address: ______________________________
Signature: __________________________________________
Exp. Date: ______________________________

Please bill the following Credit Card for payment:
_____ Visa   _____ MasterCard
_____ AMEX   _____ DinersCard
Card No. ____________________________________________
Signature: _________________________________________

** Publication Information **
Has the paper been presented or published previously? ( ) ( )
If so, give details: __________________________________________

Has the paper been submitted for publication in a technical journal? ( ) ( )
If so, give details: __________________________________________

** This summary has been reviewed by my institution/organization. All necessary approvals have been received. **
______________________________________________________
Author’s signature (required for publication)

Please complete the attached copyright form in order for summary to be printed.
<table>
<thead>
<tr>
<th>Author</th>
<th>Company</th>
<th>Address</th>
<th>ANS Member</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>4th</td>
<td></td>
<td></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>5th</td>
<td></td>
<td></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>6th</td>
<td></td>
<td></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>7th</td>
<td></td>
<td></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>8th</td>
<td></td>
<td></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>9th</td>
<td></td>
<td></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>10th</td>
<td></td>
<td></td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>
AGREEMENT ON COPYRIGHT

Certain rights under copyright to the article (MS. ) submitted with the title

by (the "Assignor")

are assigned to the American Nuclear Society (ANS), effective when the article ("work") is accepted for presentation or publication by ANS, and secured by ANS registration of publication collective works of which this article will be a part.

The Assignor (author or authors) warrants that he has full right to make this Agreement, that his work does not violate the rights of other persons nor infringe upon any existing copyrighted work. If copyrighted material of a third party is included, the Assignor agrees that he will obtain required permission for its reuse.

The Assignor retains the right to reproduce this article for his own use. Also, the Assignor keeps the right to use all or part of the work in future works he prepares--but not within six months after ANS publishes this article, unless agreed to by ANS.

The Assignor also retains the right to grant to third parties permission to republish all or part of the work, provided written permission also is given by ANS. Proprietary rights other than copyrights, such as patent rights, also are retained by the Assignor.

If the Assignor is acting for other authors, their rights are retained or transferred in the same manner under this Agreement.

If the author(s) created this work while employed by the U.S. Government or one of its contractors, and within the scope of such employment, the U.S. Government is granted a nonexclusive royalty-free license to publish, republish, or reproduce the work or to allow others to reproduce this work for U.S. Government purposes.

__________________________  ____________________________
Signature                 Signature

__________________________  ____________________________
Print Name                 Print Name

__________________________  ____________________________
Address                   Address

__________________________  ____________________________
City/State                City/State

Below: To be signed for ANS and returned to the Assignor
The above-identified work is accepted for
AMERICAN NUCLEAR SOCIETY

publication in the DDR 2007 By ____________________________
Manager of Publications Date ____________________________