MODIFICATION NO. 2 TO GRANT NO. NRC-04-03-066

BETWEEN

NATIONAL ACADEMY OF SCIENCES

AND

THE U.S. NUCLEAR REGULATORY COMMISSION

The purpose of this modification is to extend the period of performance of this grant through June 30, 2004, at no additional cost or obligation to the Government. Therefore, the Government hereby accepts the Grantee's letter dated April 9, 2004, which is incorporated herein by reference. Accordingly, the following change is hereby made:

1. "Block 3, Grant Period, is deleted in its entirety and replaced with the following:

"FROM: 6/13/03

TO: 06/30/04"

All other terms and conditions, including the grant ceiling amount of \$25,000, remain unchanged.

A summary of obligations for this grant, from award date through the date of this action is given below:

Total FY 2003 Obligated Amount:

\$25,000.00

Cumulative Total of NRC Obligations:

\$25,000.00

This modification does not obligate any FY04 funds.

EXECUTED:

UNITED STATES OF AMERICA

| GRANTEE | NRC CONTRACTING OFFICER |
|---|------------------------------|
| 1 200 5 104 (Signature) (Date) | (Signature) 4/28/04 (Date) |
| NAME (TYPED) | NAME (TYPED) Robert Webber |
| TITLE DOUGLAS E. DENNING Contract Manager | TITLE Contracting Officer |
| TELEPHONE NO. 2023343347 | TELEPHONE NO. (301) 415-6520 |