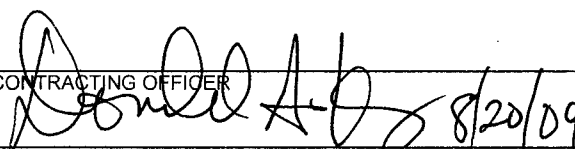


**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

| | | | | | | | | | | | | | | | |
|---|---|--|--|-------------|-------|-------------|---|--|--|-----|-------------|-----------|--------|-------|-------------|
| 1. GRANT/AGREEMENT NO. NRC-38-08-920 | 2. MODIFICATION NO. 0001 | 3. PERIOD OF PERFORMANCE FROM: 09/01/2008 TO: 02/28/2010 | 4. AUTHORITY Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended | | | | | | | | | | | | |
| 5. TYPE OF AWARD <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT | 6. ORGANIZATION TYPE Public/State Controlled Institution Of Higher Education DUNS 161202122 | 7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS UNIVERSITY OF WISCONSIN SYSTEM RESEARCH & SPONSORED PROGRAMS 21 N PARK ST STE 6401 MADISON WI 537151218 Email: rravel@rsp.wisc.edu | | | | | | | | | | | | | |
| 8. PROJECT TITLE: Remote Nuclear Reactor Measurements Laboratory: Development of Innovative Web-based Nuclear Engineering Measurement Modules to be Offered at a distance. | | | | | | | | | | | | | | | |
| 9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED 03/19/2008 Revised: AND APPENDIX A-PROJECT GRANT PROVISIONS | 10. TECHNICAL REPORTS ARE REQUIRED <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings) | 11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS Dr. Robert Agasie, 608-262-3392 University of Wisconsin- Madison 1209 Mechanical Engineering Building 1513 University Avenue Madison WI 53706 email: agasie@engr.wisc.edu | | | | | | | | | | | | | |
| 12. NRC PROGRAM OFFICE (NAME and ADDRESS) US Nuclear Regulatory Commission Office of Human Resources Randi Neff, 301-492-2301 Mail Stop: GW 5A6 Washington DC 205555 Email: Randi.Neff@nrc.gov | 13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 8-8415-5C1116 JOB CODE: T8453 BOC NO: 4110 OFFICE ID NO: HR-08-920 | 14. METHOD OF PAYMENT <input type="checkbox"/> ADVANCE BY TREASURY CHECK <input type="checkbox"/> REIMBURSEMENT BY TREASURY CHECK <input type="checkbox"/> LETTER OF CREDIT <input checked="" type="checkbox"/> OTHER (SPECIFY) Electronic ASAP.gov (See Remarks in Item #20 "Payment Information") | | | | | | | | | | | | | |
| 15. NRC OBLIGATION FUNDS <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">THIS ACTION</td> <td style="width:50%; text-align: right;">\$0.00</td> </tr> <tr> <td>PREVIOUS OBLIGATION</td> <td style="text-align: right;">\$77,667.00</td> </tr> <tr> <td>TOTAL</td> <td style="text-align: right;">\$77,667.00</td> </tr> </table> | THIS ACTION | \$0.00 | PREVIOUS OBLIGATION | \$77,667.00 | TOTAL | \$77,667.00 | 16. TOTAL FUNDING AGREEMENT <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">NRC</td> <td style="width:50%; text-align: right;">\$77,667.00</td> </tr> <tr> <td>RECIPIENT</td> <td style="text-align: right;">\$0.00</td> </tr> <tr> <td>TOTAL</td> <td style="text-align: right;">\$77,667.00</td> </tr> </table> <p style="text-align: right;">This action provides funds for Fiscal Year 2009 in the amount of 0</p> | | | NRC | \$77,667.00 | RECIPIENT | \$0.00 | TOTAL | \$77,667.00 |
| THIS ACTION | \$0.00 | | | | | | | | | | | | | | |
| PREVIOUS OBLIGATION | \$77,667.00 | | | | | | | | | | | | | | |
| TOTAL | \$77,667.00 | | | | | | | | | | | | | | |
| NRC | \$77,667.00 | | | | | | | | | | | | | | |
| RECIPIENT | \$0.00 | | | | | | | | | | | | | | |
| TOTAL | \$77,667.00 | | | | | | | | | | | | | | |
| 17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Kathleen J. Shino 301-492-3636 Mail Stop: TWB-01-B10M Washington, DC 20555 Email: Kathleen.Shino@nrc.gov | | | | | | | | | | | | | | | |
| 18. Acceptance of or objections to the Terms and Conditions of Award must be Emailed to the NRC Issuing Office (Block #17) within three (3) business days following the Award issue date. NRC considers lack of response as acceptance by the grantee of the terms and conditions of award. | | 19. NRC CONTRACTING OFFICER <div style="text-align: right;">  _____ (Signature) (Date) 8/20/09 </div> NAME (TYPED) <u>Donald A. King</u> TITLE <u>Contracting Officer</u> TELEPHONE NO. <u>301-492-3635 Donald.King@nrc.gov</u> | | | | | | | | | | | | | |
| 20. PAYMENT INFORMATION Payment will be made through the Automated Standard Application for Payment (ASAP.gov) unless the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in 2 CFR 215 (OMB Circular A110). | | | | | | | | | | | | | | | |
| 21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Non-Government Recipients. Acceptance of these terms and conditions is acknowledged when Federal funds are used on this project. | | | | | | | | | | | | | | | |
| 22. ORDER OF PRECEDENCE In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail. | | | | | | | | | | | | | | | |
| 23. By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program. | | | | | | | | | | | | | | | |

The purpose of this revised award is to extend the period of performance from August 31, 2009, to February 28, 2010 with no additional funds, as requested by the grantee in the letter dated June 22, 2009. Accordingly, the grant is modified as follows:

1) Block 3 of the grant award document is modified to the following:

“3. Period of Performance:
From: 09/01/2008 To: 02/28/2010”

This modification does not obligate any funds.

All other terms and conditions of the original grant award remain unchanged.