

1. GRANT/AGREEMENT NO. NRC-04-05-071		2. MODIFICATION NO. M001		3. PERIOD OF PERFORMANCE FROM: 09/16/2005 TO: 12/31/2007		4. AUTHORITY Pursuant to Section 31a and 141b of the Atomic Energy Act of 1954, as amended	
5. TYPE OF AWARD  <input type="checkbox"/> GRANT <input checked="" type="checkbox"/> COOPERATIVE AGREEMENT		6. ORGANIZATION TYPE  Non-Profit/ DUNS No.062511126		7. RECIPIENT NAME AND ADDRESS ELECTRIC POWER RESEARCH INSTITUTE, INC. E P R I  3420 HILLVIEW AVE  PALO ALTO CA 943041338			
8. PROJECT TITLE: Extension of Cooperative Irradiation-Assisted Stress Corrosion Cracking (IASCC) Research Program (CIR-II)							
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED 03/01/2005  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 AND ADDRESS Dr. Raj Pathania Corrosion Control Nuclear Power Division 3420 Hillview Avenue Palo Alto, CA 94304			
12. NRC PROGRAM OFFICE (NAME & ADDRESS) U.S. Nuclear Regulatory Commission Office of Nuclear Reactor Research Attn: Mr. William Cullen Washington, DC 20555		13. ACCOUNTING & APPROPRIATION DATA APPN. NO: 31X0200.760 B&R NO: 76015111127 JOB CODE: K6202 BOC NO: 4110 OFFICE ID NO: RES-C07-112		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) (See Attach. 30 in Appendix A - "Electronic Payment")			
15. NRC OBLIGATION FUNDS  THIS ACTION \$100,000.00  PREVIOUS OBLIGATION \$100,000.00  TOTAL \$200,000.00		16. TOTAL FUNDING AGREEMENT  NRC \$300,000.00 This action provides funds for Fiscal Year 07 in the amount of \$100,000.00  RECIPIENT -0-  TOTAL \$300,000.00					
17. NRC ISSUING OFFICE (NAME AND ADDRESS)  U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Mr. Michael Mills Mail Stop T-7-I-2 Washington, DC 20555							
18. RECIPIENT  _____ (Signature) _____ (Date) NAME (TYPED) _____  TITLE _____  TELEPHONE NO. _____				19. NRC CONTRACTING OFFICER  _____ (Signature) _____ 11/9/06 (Date) NAME (TYPED) Michael Mills  TITLE Contracting Officer  TELEPHONE NO. 301-415-6550			
20. PAYMENT INFORMATION  Payment will be made within thirty (30) days after receipt of the billing unless the bill is improper or the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in OMB Circular A-110.  Payment will be made by: _____ Vouchers should be submitted in an original and three (3) copies on form 270 to:  U.S. Nuclear Regulatory Commission Payment Team, Mail stop T-9-H-4 Attn: (NRC-04-05-071) Washington DC 20555  U.S. Nuclear Regulatory Commission Division of Contracts Mail Stop T-7-I-2 Washington, DC 20555							
21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Institutions of Higher Education and Other Nonprofit Organizations". 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							

ADMO02