Proposals Selected for Negotiation of Contracts

- **AdTech Photonics, Inc.**
  18007 Cortney Court
  Industry, CA 91748
  Ching Ho (214) 748-3647

  **University of Maryland-Baltimore County (UMBC)**
  1000 Hilltop Circle
  Baltimore, MD 21250
  04-2-T4.02-9897 GSFC

  [High-Performance, Radiation-Hard, 2-D, Near-Infrared, Avalanche Photodiode Arrays][1]

- **BOSTON APPLIED TECHNOLOGIES, INC.**
  6F Gill Street
  Woburn, MA 01801
  Yingyin Zou

  **The Catholic University of America**
  620 Michigan Avenue, NE
  Washington, DC 20061
  04-2-T5.01-9922 JSC

  [Polarization Imaging Apparatus for Cell and Tissue Imaging and Diagnostics][2]

- **HyPerComp Engineering, Inc.**
  1080 North Main, Suite 2
  Brigham City, UT 84302
  Ryan Noorda (214) 748-3647

  **Mississippi State University**
210 Carpenter Engineering Bldg.
Mississippi State, MS 39762
04-2-T8.01-9857 MSFC

The Cyogenic Evaluation of Irradiated Composite Materials for Use in Composite Pressure Vessels [3]

- **KALSCOTT Engineering, Inc.**
  
  PO Box 3426
  
  Lawrence, KS 66046
  
  Tom Sherwood (214) 748-3647

- **North Carolina State University**
  
  Research Administration/SPARCS, 2701 Sullivan Drive
  
  Raleigh, NC 27695
  
  04-2-T2.02-9970 AFRC

  Aerodynamic Efficiency Enhancements for Air Vehicles [4]

- **Loadometrics Company**
  
  28 Constitution Road
  
  Boston, MA 02129
  
  Elmer Lupton (214) 748-3647

- **Massachusetts Institute of Technology**
  
  77 Massachusetts Avenue
  
  Cambridge, MA 02129
  
  04-2-T1.01-9919 ARC

  Aerospace Systems Monitor [5]

- **Luna Innovations Incorporated**
  
  1 Riverside Circle, Suite 400
  
  Roanoke, VA 24016
  
  Michael Pruzan (214) 748-3647

- **Virginia Polytechnic Institute and State University**
  
  460 Turner Street, Suite 306
Blacksburg, VA 24060
04-2-T9.01-9933 SSC


Mohawk Innovative Technology, Inc.
1037 Watervliet-Shaker Road
Albany, NY 12205
Melissa Heshmat (214) 748-3647

Argonne National Laboratory
9700 South Cass Avenue
Argonne, IL 60439
04-2-T3.01-9865 GRC

Coatings for Fuel Cell Propulsion Compressor Bearings [7]

NexTechnologies International Corporation
26 Preservation Way
Westford, MA 01886
Vicki Klinka (214) 748-3647

Worcester Polytechnic Institute
100 Institute Road
Worcester, MA 01609
04-2-T7.01-9838 LaRC

Certification of the COTS Engine and Naturalistic Flight Deck Systems for the Next Generation of Small Aircraft [8]

NextGen Aeronautics, Inc.
2780 Skypark Drive, Suite 400
Torrance, CA 90505
Zoltan Feher (214) 748-3647

Virginia Polytechnic Institute and State University
460 Turner Street, Mail #0170
Blacksburg, VA 24061
04-2-T6.01-9891 KSC

Wire Insulation Incorporating Self-Healing Polymers (WIISP) [9]

- **Rolling Hills Research Corporation**
  , CA 00000
  
  Brian Kramer (214) 748-3647

  California Polytechnic State University Foundation
  1 Grand Avenue
  San Luis Obispo, CA 93410
  
  04-2-T2.02-9951 AFRC

  Optimal Thrust Vectoring for an Annular Aerospike Nozzle [10]

- **Space Micro, Inc.**
  , CA 00000
  
  David Strobel (214) 748-3647

  Clemson University
  118 Kinard Laboratory
  
  Clemson, SC 29634
  
  04-2-T1.02-9905 ARC


- **STITechnologies, Inc.**
  , NY 00000
  
  Timothy Nichols (214) 748-3647

  Brigham Young University
  Brigham Young University
  
  Provo, UT 84602
  
  04-2-T9.01-9907 SSC

  Energy Based Acoustic Measurement Sensors [12]
• TechnoVentures, LLC
  
  , MD 00000

  Judah Tuchman (214) 748-3647

  University of Maryland
  
  AV Williams Building

  College Park, MD 20742

  04-2-T4.02-9836 GSFC

  GaN Based UV Sensors for Earth Resources Management [13]

• Tetra Research Corporation
  
  420 Park Avenue West

  Princeton, IL 61356

  Rex Chamberlain (214) 748-3647

  Mississippi State University
  
  Engineering Research Center

  Mississippi State, MS 39762

  04-2-T8.02-9962 MSFC

  Practical Multi-Disciplinary Analysis Tools for Combustion Devices [14]