Proposals Selected for Negotiation of Contracts

- **Brimrose Technology Corporation**
  19 Loveton Circle, P.O. Box 616
  Sparks, MD 21152
  Diane Murray (936) 588-6901

  **Applied Research Laboratory at the Pennsylvania State University**
  P.O. Box 30
  State College, PA 16804
  10-2-T8.03-9945 LaRC


- **Busek Co., Inc.**
  11 Tech Circle
  Natick, MA 01760
  Judy Budny (508) 655-5565

  **The Pennsylvania State University**
  P.O. Box 30
  State College, PA 16804
  10-2-T3.01-9872 GRC

  *Magnesium Hall Thruster for Solar System Exploration* [2]

- **Combustion Research and Flow Technology**
  6210 Keller's Church Road
  Pipersville, PA 18947
  Katherine Young (215) 766-1520

  **University of Alabama in Huntsville**
Fibertek, Inc.
13605 Dulles Technology Drive
Herndon, VA 20171
Larry Johns (703) 471-7671

University of Maryland, Baltimore County
1000 Hilltop Circle
Baltimore, MD 21250
10-2-T4.01-9931 GSFC


Intelligent Fiber Optic Systems Corporation
2363 Calle Del Mundo
Santa Clara, CA 95054
Behzad Moslehi (408) 565-9004

North Carolina State University
2701 Sullivan Drive, Suite 240
Raleigh, NC 27695
10-2-T1.01-9930 ARC

Fiber Optic Temperature Sensors for Thermal Protection Systems [5]

Los Gatos Research
67 East Evelyn Avenue, Suite 3
Mountain View, CA 94041
Manish Gupta (650) 965-7772

University of Wisconsin, Madison
21 N. Park Street, Suite 6401
Madison, WI 53715
10-2-T6.02-9858 JSC

Highly Accurate Sensor for High-Purity Oxygen Determination [6]

- Mnemonics, Inc.
  3900 Dow Road, Suite J
  Melbourne, FL 32394
  Al Calderone (321) 254-7300

University of Central Florida
  12201 Research Parkway, Suite 501
  Orlando, FL 32816
  10-2-T7.01-9980 KSC


- Signal Processing, Inc.
  13619 Valley Oak Circle
  Rockville, MD 20850
  Chiman Kwan (240) 505-2641

University of Tennessee
  1508 Middle Drive
  Knoxville, TN 37996
  10-2-T5.01-9939 JPL

Real-Time Smart Tools for Processing Spectroscopy Data [8]

- Tao of Systems Integration, Inc.
  144 Research Drive
  Hampton, VA 23666
  Arun Mangalam (757) 220-5040

Regents of the University of Minnesota
  450 McNamara Alumni Center, 200 Oak Street South East
Minneapolis, MN 55455
10-2-T2.01-9953 AFRC

**Robust Aeroservoelastic Control Utilizing Physics-Based Aerodynamic Sensing** [9]

- **Tetra Research Corporation**
  420 Park Avenue West
  Princeton, IL 61356
  Rex Chamberlain (815) 872-0702

**Mississippi State University**
Engineering Research Center
Mississippi State, MS 39762
10-2-T9.01-9906 MSFC

**Advanced Flow Analysis Tools for Transient Solid Rocket Motor Simulations** [10]