

exchange between institutions of higher education in the U.S. and counterparts in the member states of the European Community. Eligible institutions will apply for grants under this Special Focus Competition. The Department will use the information to make awards.

[FR Doc. 95-3600 Filed 2-13-95; 8:45 am]

BILLING CODE 4000-01-M

## DEPARTMENT OF ENERGY

### Financial Assistance Award: Mr. Kevin Bolin

**AGENCY:** Department of Energy.

**ACTION:** Notice of intent.

**SUMMARY:** The U.S. Department of Energy announces that pursuant to 10 CFR 600.6(a)(2) it is making a financial assistance award under Grant Number DE-FG01-95EE15623 to Mr. Kevin Bolin of EnerTech Environmental, Inc. The proposed grant will provide funding in the estimated amount of \$99,995 by the Department of Energy for the purpose of saving energy through development of "Clean Energy from Municipal Solid Waste", process technology for environment-friendly utilization of Municipal Solid Waste (MSW) energy resources.

**SUPPLEMENTARY INFORMATION:** The Department of Energy has determined in accordance with 10 CFR 600.14(e)(1) that the unsolicited application for financial assistance submitted by Kevin Bolin, CPA and president of EnerTech Environmental, Inc. The application is meritorious based on the general evaluation required by 10 CFR 600.14(d) and the proposed project represents a unique idea that would not be eligible for financial assistance under a recent, current or planned solicitation. The applicant, Mr. Kevin Bolin, has assembled a staff consisting of Michael Klosky, a chemical engineer, and Norm Dickenson, the inventor. EnerTech Environmental, Inc., will supply its resources to process MSW fuel materials, conduct data gathering combustion runs, and perform engineering computer analyses and simulations to estimate scale-up costs to demonstrate the superior efficiency and economics of this process technology. In addition they will have the assistance of the University of North Dakota's Energy and Environmental Research Center to construct and test the pilot scale system. It is expected that if the invention results in using 20 percent of the MSW projected for landfills for fuel, the electricity generated would be the

equivalent of about 22 million barrels of crude oil per year. Furthermore, the process removes contaminants and is nearly pollution free. The proposed project is not eligible for financial assistance under a recent, current or planned solicitation because the funding program, the Energy Related Invention Program (ERIP), has been structured since its beginning in 1975 to operate without competitive solicitations because the authorizing legislation directs ERIP to provide support for worthy ideas submitted by the public. The program has never issued and has no plans to issue a competitive solicitation.

**FOR FURTHER INFORMATION CONTACT:**

Please write the U.S. Department of Energy, Office of Placement and Administration, ATTN: Rose Mason, HR-531.23, 1000 Independence Ave., S.W., Washington, D.C. 20585.

The anticipated term of the proposed grant is 24 months from the date of award.

Issued in Washington, D.C. on January 30, 1995.

**Richard G. Lewis,**

*Contracting Officer, Office of Placement and Administration.*

[FR Doc. 95-3650 Filed 2-13-95; 8:45 am]

BILLING CODE 6450-01-P

### Financial Assistance Award: Dr. Jesse J. Brown

**AGENCY:** Department of Energy.

**ACTION:** Notice of intent.

**SUMMARY:** The U.S. Department of Energy announces that pursuant to 10 CFR 600.6(a)(2) it is making a financial assistance award under Grant Number DE-FG01-95EE15598 to Dr. Jesse J. Brown of MATVA, Inc. The proposed grant will provide funding in the estimated amount of \$99,606 by the Department of Energy for the purpose of saving energy through further development of the Dr. Jesse J. Brown's "Syntheses and Sintering of Fine and Ultrafine Grain NZP Ceramics" process technology for the production of thermal shock resistant ceramics similar to sodium-zirconium-phosphate materials.

**SUPPLEMENTARY INFORMATION:** The Department of Energy has determined in accordance with 10 CFR 600.14(e)(1) that the unsolicited application for financial assistance submitted by Dr. Jesse J. Brown is meritorious based on the general evaluation required by 10 CFR 600.14(d) and the proposed project represents a unique idea that would not be eligible for financial assistance under

a recent, current or planned solicitation. Dr. Brown and his subcontractors, Virginia Tech and Caterpillar Corporation, will produce and then test diesel engine manifold liners made from his advanced ceramic materials in low-heat-rejection diesel lines. The materials have physical properties including good thermal insulation, low-coefficient of thermal expansion, good high temperature physical strength and extremely high melting points that make them excellent candidates for use in many energy intensive systems. The proposed project is not eligible for financial assistance under a recent, current or planned solicitation because the funding program, the Energy Related Invention Program (ERIP), has been structured since its beginning in 1975 to operate without competitive solicitations because the authorizing legislation directs ERIP to provide support for worthy ideas submitted by the public. The program has never issued and has no plans to issue a competitive solicitation.

**FOR FURTHER INFORMATION CONTACT:**

Please write the U.S. Department of Energy, Office of Placement and Administration, ATTN: Rose Mason, HR-531.23, 1000 Independence Avenue SW., Washington, D.C. 20585.

The anticipated term of the proposed grant is 18 months from the date of award.

Issued in Washington, D.C. on January 30, 1995.

**Richard G. Lewis,**

*Contracting Officer, Office of Placement and Administration.*

[FR Doc. 95-3652 Filed 2-13-95; 8:45 am]

BILLING CODE 6450-01-P

### Financial Assistance Award: Dr. John V. Milewski

**AGENCY:** Department of Energy.

**ACTION:** Notice of intent.

**SUMMARY:** The U.S. Department of Energy announces that pursuant to 10 CFR 600.6(a)(2) it is making a financial assistance award under Grant Number DE-FG01-95EE15632 to Dr. John V. Milewski of Superkinetic, Inc. The proposed grant will provide funding in the estimated amount of \$98,000 by the Department of Energy for the purpose of saving energy through development of Dr. Milewski's "Hafnium Carbide Single Crystal Fiber for Ceramic Cutting Tool Reinforcement" composite material technology for the production of superior metal cutting and machining tools through the use of reinforcing whiskers in the cutting component. This method is superior over currently used