

Arsenal, NJ 07806-5000, telephone number (201) 724-6950.

SUPPLEMENTARY INFORMATION: Written objections must be filed within 3 months from the date of publication of this notice in the Federal Register.

Gregory D. Showalter,
Army Federal Register Liaison Officer.
[FR Doc. 96-4867 Filed 3-1-96; 8:45 am]

BILLING CODE 3710-08-M

Availability of U.S. Patents for Non-Exclusive, Exclusive or Partially Exclusive Licensing

AGENCY: U.S. Army Research Laboratory, Physical Sciences Directorate, and U.S. Army Communications-Electronics Command.
ACTION: Notice of availability.

SUMMARY: In accordance with 37 CFR 404.6 announcement is made of the availability of the following U.S. patents for non-exclusive, exclusive or partially exclusive licensing. All of the listed patents have been assigned to the United States of America as represented by the Secretary of the Army, Washington, DC.

These patents cover a wide variety of technical arts including permanent magnet designs for various applications, power sources, phased array antennas, microstrip devices and applications, varying types resonators and oscillators for different applications, as well as many other different technical arts.

Under the authority of Section 11(a)(2) of the Federal Technology Transfer Act of 1986 (Public Law 99-502) and Section 207 of Title 35, United States Code, the Department of the Army as represented by the Army Research Laboratory, Physical Sciences Directorate, and the Communications-Electronics Command wish to license the U.S. patents listed below in a non-exclusive, exclusive or partially exclusive manner to any party interested in manufacturing, using, and/or selling devices or processes covered by these patents.

Title: Tunable heavy and light hole coupled bands in variable-strain quantum well semi-conductor heterostructure for novel opto-electronic devices.

Inventor(s): Mitra Dutta, Weimin Zhou, Hongen Shen, Jagadeesh Pamulapati.

Patent No.: 5,412,225—Issued 05/02/95.

Title: Millimeter wave ferrite switch utilizing a superconducting switching coil.

Inventor(s): Richard A. Stern, Richard W. Babbitt, Thomas E. Koscica.

Patent No.: 5,413,983—Issued 05/09/95.

Title: Line-width measurement of metallization coated with insulator on microelectronic circuits using energy dispersive X-ray analysis.

Inventor(s): Richard G. Sartore.

Patent No.: 5,414,265—Issued 05/09/95.

Title: Crystal resonator with multiple segmented lateral-field excitation electrodes.

Inventor(s): John A. Kosinski, Arthur Ballato, Yicheng Lu.

Patent No.: 5,414,322—Issued 05/09/95.

Title: Electric charge metering device and method.

Inventor(s): Bruce D. Jette.

Patent No.: 5,416,406—Issued 05/16/95.

Title: C-axis oriented high temperature superconductors deposited onto single crystals of gadolinium gallium garnet and method of making the same.

Inventor(s): Arthur Tauber, Steven C. Tidrow.

Patent No.: 5,418,215—Issued 05/23/95.

Title: Single electron device including clusters of pure carbon atoms.

Inventor(s): Doran C. Smith.

Patent No.: 5,420,746—Issued 05/30/95.

Title: Piezoelectric resonator.

Inventor(s): John A. Kosinski, Yicheng Lu.

Patent No.: 5,422,533—Issued 06/06/95.

Title: Toroidal permanent magnet solenoid.

Inventor(s): Herbert A. Leupold.

Patent No.: 5,422,618—Issued 06/06/95.

Title: Wide dynamic range detection circuit.

Inventor(s): William J. Skudera, Jr., Elic A. Mariani, Stuart D. Albert.

Patent No.: 5,424,674—Issued 06/13/95.

Title: High-power electrical machine with toroidal permanent magnets.

Inventor(s): Herbert A. Leupold.

Patent No.: 5,426,338—Issued 06/20/95.

Title: Preselector filter with tunable narrowband excision.

Inventor(s): Elio A. Mariani.

Patent No.: 5,426,402—Issued 06/20/95.

Title: Method of forming porous silicon.

Inventor(s): Jagadeesh Pamulapati, Hongen Shen, Mitra Dutta.

Patent No.: 5,427,648—Issued 06/27/95.

Title: Coupled quantum well optical intensity modulator for INP based optoelectronic integrated circuits and methods therefor.

Inventor(s): Milson Silva, Peter R. Herczfeld, Steven A. Malone, Arthur C. Paolella.

Patent No.: 5,428,225—Issued 06/27/95.

Title: Method of making radiation hardened quartz crystal oscillators.

Inventor(s): John R. Vig, Arthur Ballato.

Patent No.: 5,428,315—Issued 06/27/95.

Title: Fast turn-on, temperature stable dielectric resonator oscillator.

Inventor(s): Mohammad A. Mizan, Thomas P. Higgins, Dana J. Sturzebecher.

Patent No.: 5,428,326—Issued 06/27/95.

Title: Field augmented permanent magnet structures.

Inventor(s): Herbert A. Leupold, Anup Tilak.

Patent No.: 5,428,334—Issued 06/27/95.

Title: Field augmented permanent magnet structures.

Inventor(s): Herbert A. Leupold, Anup Tilak.

Patent No.: 5,428,335—Issued 06/27/95.

Title: Method for reducing synchronizing overhead of frequency hopping communications systems.

Inventor(s): George R. Oliva, Jr., Gregory Lorenzo, Kenneth J. Loffer.

Patent No.: 5,428,637—Issued 06/27/95.

Title: Target configurations for increasing the size of films prepared by laser ablation.

Inventor(s): Steven C. Tidrow, William D. Wilber, Arthur Tauber.

Patent No.: 5,432,313—Issued 07/11/95.

Title: High power electrical machinery.

Inventor(s): Herbert A. Leupold, John T. Rehberg.

Patent No.: 5,434,462—Issued 07/18/95.

Title: Yokeless permanent magnet solenoids.

Inventor(s): Herbert A. Leupold, Ernest Potenziani, II.

Patent No.: 5,438,308—Issued 08/01/95.

Title: Method and apparatus for depositing a refractory thin film by chemical vapor deposition.

Inventor(s): Thomas R. AuCoin, Richard H. Wittstruck, Jing Zhao, Peter A. Zawadzki, William R. Baarck, Peter E. Norris.

Patent No.: 5,443,647—Issued 08/22/95.

Title: Method for measuring thin film thickness.

Inventor(s): Donald W. Eckart, Luis M. Casas, Richard T. Lareau.

Patent No.: 5,443,684—Issued 08/22/95.

Title: Microelectronic 3D bipolar magnetotransistor magnetometer.

Inventor(s): Robert A. Lux, James F. Harvey, Charles D. Mulford, Jr., Louis C. Poli.

Patent No.: 5,446,307—Issued 08/29/95.

Title: Planar magnetically-tunable band-rejection filter.

Inventor(s): Elio A. Mariani.

Patent No.: 5,448,211—Issued 09/05/95.

Title: Optically injection-locked self-oscillating dual-gate mesfet mixer.

Inventor(s): Thomas P. Higgins, Dana J. Sturzebecher, Roland Cadotte, Jr., Arthur Paoletta.

Patent No.: 5,450,227—Issued 09/12/95.

Title: Solid state electrochemical cell oxygen sensor.

Inventor(s): Wishvender K. Behl, Edward J. Plichta.

Patent No.: 5,451,310—Issued 09/19/95.

Title: Process for setting the frequency of a silicon microresonator.

Inventor(s): John R. Vig.

Patent No.: 5,451,425—Issued 09/19/95.

Title: Quick-mount measuring device for evaluating the electrical characteristics of ferroelectric materials.

Inventor(s): William C. Drach, Thomas E. Koscica, Richard W. Babbitt.

Patent No.: 5,451,866—Issued 09/19/95.

Title: Variable gain optical detector.

Inventor(s): Arthur Paoletta, Peter R. Herczfeld.

Patent No.: 5,453,630—Issued 09/19/95.

Title: Thin film of MgIn_2O_4 for use as an electrode in a ferroelectric device.

Inventor(s): William Wilber, Milind Bedekar.

Patent No.: 5,458,986—Issued 10/17/95.

Title: Solid State electrochemical cell including lithium iodide as an electrolyte additive.

Inventor(s): Wishvender K. Behl, Edward J. Plichta.

Patent No.: 5,458,995—Issued 10/17/95.

Title: Negative absolute conductance device and method.

Inventor(s): Mitra Dutta, Michael A. Strosio, Vladimir V. Mitin, Rimvydas Mickevicius.

Patent No.: 5,459,334—Issued 10/17/95.

Title: High temperature sodium-graphite electrochemical cell.

Inventor(s): Edward J. Plichta, Wishvender K. Behl.

Patent No.: 5,462,818—Issued 10/31/95.

Title: Passive saw-id tags using a chirp transducer.

Inventor(s): Elio A. Mariani.

Patent No.: 5,469,170—Issued 11/21/95.

Title: Monitoring phase characteristics of BPSK and CW signals.

Inventor(s): William J. Skudera, Jr.

Patent No.: 5,469,173—Issued 11/21/95.

Title: Dual-frequency microstrip antenna with inserted strips.

Inventor(s): Vahakn Nalbandian, Choon S. Lee.

Patent No.: 5,471,221—Issued 11/28/95.

Title: Radiation sensor dosimetry circuit.

Inventor(s): Stanley Kronenberg, Arnold Bard.

Patent No.: 5,477,050—Issued 12/19/95.

Title: Infrared hot electron transistor with a superlattice base.

Inventor(s): Kwong-Kit Choi.

Patent No.: 5,477,060—Issued 12/19/95.

Title: Molten salt electrochemical cell including an alkali metal intercalated petroleum coke as the anode.

Inventor(s): Edward J. Plichta,

Wishvender K. Behl.

Patent No.: 5,478,666—Issued 12/26/95.

Title: System and method for calibrating a ferroelectric phase shifter.

Inventor(s): Thomas E. Koscica, Richard W. Babbitt, William C. Drach.

Patent No.: 5,479,139—Issued 12/26/96.

Title: Real time imaging of acoustic wave devices.

Inventor(s): John G. Gualtieri.

Patent No.: 5,479,375—Issued 12/26/95.

Title: High power ultra broadband antenna.

Inventor(s): Erik H. Lenzing, Harry F. Lenzing, Charles D. Hechtman.

Patent No.: 5,479,180—Issued 12/26/96.

Title: Quantum grid infrared photodetector.

Inventor(s): Kwong-Kit Choi.

Patent No.: 5,485,015—Issued 01/16/96.

Title: Spherical magnet structure for use in synchrotron radiation source.

Inventor(s): Herbert A. Leupold.
Patent No.: 5,486,801—Issued 01/23/96.

Title: Spherical magnet structure and use thereof in synchrotron radiation source.

Inventor(s): Herbert A. Leupold.
Patent No.: 5,486,802—Issued 01/23/96.

Title: High voltage direct current power supply with feedback control and circuit protection.

Inventor(s): Thomas E. Koscica, William C. Drach.

Patent No.: 5,486,992—Issuance 01/23/96.

Title: Low cost automated system for evaluating the electrical characteristics of ferroelectric materials.

Inventor(s): William C. Drach, Richard W. Babbitt, Thomas E. Koscica.

Patent No.: 5,487,014—01/23/96.

Title: Wireless thermally insulated crystal oscillator having power and signals coupled through transceivers.

Inventor(s): John R. Vig.

Patent No.: 5,488,333—01/30/96.

Title: Infrared imaging array based on temperature driven anisotropic optical absorption.

Inventor(s): Gerald J. Iafrate, Mitra Dutta, Paul H. Shen, Michael A.

Strosio.

Patent No.: 5,488,266—Issued 1/30/96.

Title: Magic sphere providing distortion-free access to a large internal working space containing a uniform high-intensity magnetic field.

Inventor(s): Herbert A. Leupold.

Patent No.: 5,491,459—Issued 02/13/96.

Title: Photon-triggered RF radiator having discrete energy storage and energy radiation sections.

Inventor(s): Anderson H. Kim, Robert J. Youmans, Stephen E. Sadow, Louis J. Jasper, Jr., Maurice Weiner.

Patent No.: 5,491,490—Issued 02/13/96.

Title: Solid state electrochemical cell for performing electrochemical measurements on a solid electrolyte at high temperatures.

Inventor(s): Wishvender K. Behl, Edward J. Plichta.

Patent No.: 5,492,610—Issued 02/20/96.

Title: Electrochemical cell.

Inventor(s): Wishvender K. Behl, Edward J. Plichta.

Patent No.: 5,494,763—Issued 02/27/96.

Title: Solution rejection filter.

Inventor(s): Stuart D. Albert, William J. Skudera, Jr.

Patent No.: 5,495,253—Issued 02/27/96.

FOR FURTHER INFORMATION OR COPIES OF THE PATENTS LISTED CONTACT:

Mr. William H. Anderson, United States Army Communications-Electronics Command, ATTN: AMSEL-LG-L, Fort Monmouth, New Jersey 07703-5010 (908) 532-4112.

Gregory D. Showalter,

Army Federal Register Liaison Officer.

[FR Doc. 96-4673 Filed 3-1-96; 8:45 am]

BILLING CODE 3710-08-M

DEPARTMENT OF EDUCATION**Notice of Proposed Information Collection Requests**

AGENCY: Department of Education.

ACTION: Proposed collection; comment request.

SUMMARY: The Director, Information Resources Group, invites comments on the proposed information collection requests as required by the Paperwork Reduction Act of 1995.

DATES: Interested persons are invited to submit comments on or before May 3, 1996.

ADDRESSES: Written comments should be addressed to the Office of Information and Regulatory Affairs, Attention: Wendy Taylor, Desk Officer, Department of Education, Office of Management and Budget, 725 17th Street, NW., Room 10235, New Executive Office Building, Washington, DC 20503. Requests for copies of the proposed information collection requests should be addressed to Patrick J. Sherrill, Department of Education, 600 Independence Avenue, S.W., Room 5624, Regional Office Building 3, Washington, DC 20202-4651.

FOR FURTHER INFORMATION CONTACT:

Patrick J. Sherrill (202) 708-8196. Individuals who use a telecommunications device for the deaf (TDD) may call the Federal Information Relay Service (FIRS) at 1-800-877-8339 between 8 a.m. and 8 p.m., Eastern time, Monday through Friday.

SUPPLEMENTARY INFORMATION: Section 3506 of the Paperwork Reduction Act of 1995 (44 U.S.C. Chapter 35) requires that the Office of Management and Budget (OMB) provide interested Federal agencies and the public an early opportunity to comment on information collection requests. OMB may amend or waive the requirement for public consultation to the extent that public participation in the approval process would defeat the purpose of the information collection, violate State or Federal law, or substantially interfere with any agency's ability to perform its

statutory obligations. The Director of the Information Resources Group publishes this notice containing proposed information collection requests prior to submission of these requests to OMB. Each proposed information collection, grouped by office, contains the following: (1) Type of review requested, e.g., new, revision, extension, existing or reinstatement; (2) Title; (3) Summary of the collection; (4) Description of the need for, and proposed use of, the information; (5) Respondents and frequency of collection; and (6) Reporting and/or Recordkeeping burden. OMB invites public comment at the address specified above. Copies of the requests are available from Patrick J. Sherrill at the address specified above.

Dated: February 27, 1996.

Gloria Parker,

Director, Information Resources Group.

Office of Postsecondary Education

Type of Review: Revision

Title: Applications for Seven Foreign

Language and Area Studies Programs

Frequency: Annually

Affected Public: Individuals or households; Not-for-profit institutions

Annual Reporting and Recordkeeping

Hour Burden:

Responses: 575

Burden Hours: 55,640

Abstract: Collect program and budget information to evaluate grant applications by institutions of higher education, nonprofit organizations and individuals. Collected information will be used to make grant awards under seven international education programs.

[FR Doc. 96-4901 Filed 3-1-96; 8:45 am]

BILLING CODE 4000-01-P

National Educational Research Policy and Priorities Board; Meeting

AGENCY: National Educational Research Policy and Priorities Board, Education.

ACTION: Notice of meeting.

SUMMARY: This notice sets forth the schedule and proposed agenda of a meeting of the National Education Research Policy and Priorities Board. This notice also describes the functions of the Board. Notice of this meeting is required under Section 10(a)(2) of the Federal Advisory Committee Act and is intended to notify the public of their opportunity to attend.

DATE AND TIME: March 21, 1996, 8 a.m. to 5 p.m.; March 22, 1996, 9 a.m. to 2 p.m.

ADDRESSES: On March 21, the meeting will be held in the Stauffer Auditorium,

Hoover Institution, Stanford University, Stanford, CA 94305. On March 22, the meeting will be held in the John Hemphill Board Room, Far West Laboratory for Educational Research and Development/WestEd, 730 Harrison Street, San Francisco, CA 94107-1242.

FOR FURTHER INFORMATION CONTACT: John Christensen, Designated Federal Official, National Educational Research Policy and Priorities Board, 555 New Jersey Avenue, NW, Washington, DC 20208-7564. Telephone: (202) 219-2065; Fax: (202) 219-1528. Internet: John—Christensen@ed.gov.

SUPPLEMENTARY INFORMATION: The National Educational Research Policy and Priorities Board is authorized by Section 921 of the Educational Research, Development, Dissemination, and Improvement Act of 1994 (the Act). The Board works collaboratively with the Assistant Secretary for the Office of Educational Research and Improvement (the Office) to forge a national consensus with respect to a long-term agenda for educational research, development, and dissemination, and to provide advice and assistance to the Assistant Secretary in administering the duties of the Office. The Act directs the Board to provide guidance to the Congress in its oversight of the Office; to advise the United States on the Federal educational research and development effort; and to solicit advice from practitioners, policymakers, and researchers to define research needs and suggestions for research topics. The meeting of the Board is open to the public.

The agenda for both days will provide an opportunity for the Board to solicit recommendations from education researchers, teachers, school administrators and others on priorities for the investment of the resources of the Office of Educational Research and Improvement for the next 5-, 10-, and 15-year periods. This meeting continues the Board's program of consultation with the public prior to the publication of a Research Priorities Plan. A final agenda will be available from the Board's office on March 12, 1996.

Records are kept of all Board proceedings, and are available for public inspection at the office of the National Educational Research Policy and Priorities Board, 555 New Jersey Avenue, NW., Washington, DC 20208-7564.

Dated: February 27, 1996.

Sharon P. Robinson,

Assistant Secretary, Office of Educational Research and Improvement.

[FR Doc. 96-4938 Filed 3-1-96; 8:45 am]

BILLING CODE 4000-01-M