

accomplished by determining the time delay for the arrival of a bolus of MR contrast agent into a localized region of tissue. This arrival is observed in a series of magnetic resonance signals obtained subsequent to the bolus injection. A rapid series of imaging pulse sequences acquires the time development of the signal from the localized regions within the imaged field of view of the body. The arrival time for the bolus into a given localized region is determined from the acquired time data, and the relative arrival time among regions in the imaged field of view indicated whether there is decreased blood flow to certain areas. This method and system has the potential to replace some of the invasive procedures now in use to determine blood flow through certain body tissues. [portfolio: Devices/Instrumentation—Diagnostics, imaging, methods]

**DNA Sequence Which Acts as a Chromatin Insulator Element To Protect Expressed Genes From Cis-Acting Regulatory Sequences**

Chung, J., Felsenfeld, G. (NIDDK)  
Filed 29 Jul 94  
Serial No. 08/283,125 (CIP of 08/  
045,266).

Novel method of insulating functional DNA domains introduced into higher leukaryotic cells from the effects of the cell's cisacting regulatory elements. The invention represents the first pure insulator to be demonstrated to function in human cells. The element promises to be a useful tool in gene therapy, gene transfer techniques, and studies involving gene regulation and other gene expression technologies. [portfolio: Cancer—Therapeutics, gene therapy]

**Spectroscopic Imaging Device Employing Quality Spectral Filters**

Lewis, E.N., Levin, I.W., Treado, P.J. (NIDDK)  
Serial No. 08/236,655  
Patent Issued 27 Dec 94  
U.S. Patent No. 5,377,003.

This novel imaging device, which integrates both light microscopy and spectroscopy, allows for the cost-effective development of high-resolution spatial, chemical, and spectral images. It provides a rapid means for examining and collecting large format images from vibrational and visible spectra in a three-dimensional sample. It is superior to current equipment because it has no moving parts. This device may be used as a tool for the characterization of polymers and semiconductors and has potential as a diagnostic tool for clinical analysis of histologic materials. [portfolio: Devices/Instrumentation—Diagnostics, imaging, spectroscopy]

**Method To Enhance the Sensitivity of MRI for Magnetic Susceptibility Effects**

Moonen, C.T. (NCRF)  
Filed 13 Aug 93  
Serial No. 08/106,372 (CIP of 07/  
841,994).

A novel fast-imaging method resulting in enhanced sensitivity to T2\* changes was developed. This new technique is unlike other methods in that it is based on gradient-recalled echoes of spins whose excitation and echo formation are separated by one or more TR period. It does not require chemical shift refocusing and, thus, results in increased T2\* sensitivity. The new method improves the ability of functional MRI based on T2\* effects. [portfolio: Devices/Instrumentation—Diagnostics, imaging methods]

Dated: June 8, 1995.

**Barbara M. McGarey, J.D.**

*Deputy Director, Office of Technology Transfer.*

[FR Doc. 95-14897 Filed 6-16-95; 8:45 am]

BILLING CODE 4140-01-P

**Opportunity for Licensing: Pharmaceutical Preparations Containing Cyclodextrin Derivatives**

**AGENCY:** National Institutes of Health, Public Health Service, DHHS.

**ACTION:** Notice.

**SUMMARY:** The National Institutes of Health (NIH), Department of Health and Human Services, seeks licensee(s) for U.S. Patent 4,727,064, entitled "Pharmaceutical Preparations Containing Cyclodextrin Derivatives," which issued February 23, 1988. This invention describes a method of improvement of pharmaceutical preparations which comprises the addition of crystalline drugs with substantially low solubility to cyclodextrin compounds which are water soluble, have the ability to form inclusion complexes with the drugs in question, and are intrinsically amorphous and substantially decrease the tendency of the drug to crystallize.

This U.S. Patent had been exclusively licensed to Pharmatec Inc. and Cyclex Inc. (see **Federal Register** of September 10, 1987—52 FR 34268) by the National Technical Information Service (NTIS). The period of general exclusivity provided under the NTIS agreements has expired and the patent is now available for licensing. NTIS has transferred custody of this case to NIH and NIH has the right to grant nonexclusive or exclusive licenses to this patent in most fields of use. In particular, NIH can grant an exclusive

license for the use of cyclodextrin technology in combination with "drug actives" that are approved for a particular use by the Food and Drug Administration (FDA) if the drug active itself or its FDA-approved use is covered by a U.S. patent.

NIH intends to grant the selected firm(s) royalty-bearing license(s) to practice the inventions embodied in U.S. Patent 4,727,064 in the U.S. for all or some of the available fields of use. The patent rights in these inventions have been assigned to the United States of America.

**SUPPLEMENTARY INFORMATION:** The NIH seeks licensee(s), who in accordance with requirements and regulations governing the licensing of government-owned inventions (37 CFR Part 404), have the most meritorious plan for the development of the cyclodextrin technology to a marketable status to meet the needs of the public and with the best terms for the NIH. The criteria that NIH will use to evaluate license applications will include, but not be limited to those set forth by 37 CFR 404.7(a)(1)(ii)-(iv).

**ADDRESSES:** Requests for a copy of the patent, license application form, or other questions and comments concerning the licensing of this technology should be directed to: Carol C. Lavrich, Technology Licensing Specialist, Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, Maryland 20852-3804; telephone: 301/496-7735 ext 287; fax: 301/402-0220.

Dated: June 5, 1995.

**Barbara M. McGarey,**

*Deputy Director, Office of Technology Transfer.*

[FR Doc. 95-14898 Filed 6-16-95; 8:45 am]

BILLING CODE 4140-01-P

**Office of Inspector General**

**Program Exclusions: May 1995**

**AGENCY:** Office of Inspector General, HHS.

**ACTION:** Notice of program exclusions.

During the month of May 1995, the HHS Office of Inspector General imposed exclusions in the cases set forth below. When an exclusion is imposed, no program payment is made to anyone for any items or services (other than an emergency item or service not provided in a hospital emergency room) furnished, ordered or prescribed by an excluded party under the Medicare, Medicaid, Maternal and Child Health Services Block Grant and

Block Grants to States for Social Services programs. In addition, no program payment is made to any business or facility, e.g., a hospital, that submits bills for payment for items or services provided by an excluded party. Program beneficiaries remain free to decide for themselves whether they will continue to use the services of an excluded party even though no program payments will be made for items and services provided by that excluded party. The exclusions have national effect and also apply to all other Federal non-procurement programs.

Subject city, state	Effective date	Subject city, state	Effective date
Controlled substance convictions:		Bottorff, Douglas J .....	06/04/95
Arnold, John Jacob .....	06/05/95	Kansas City, MO.	
Curwensville, PA.		Boyer, Glenn D .....	06/07/95
Han, Sum Kyung .....	06/05/95	Dania, FL.	
Pittsburgh, PA.		Burch, Gregory D .....	06/01/95
Haver, Joseph B .....	06/05/95	Riverside, CA.	
Punxsutawney, PA.		Byrd, Daryl C .....	06/01/95
License revocation/suspension/ surrender:		New Orleans, LA.	
Black, James Rutherford II .....	06/05/95	Collins, Henry L .....	05/16/95
Birmingham, AL.		Chicago, IL.	
Cohen, Teddy Alan Alexandria, VA .....	06/05/95	Cooley, Stephen L .....	06/01/95
Estes Park, CO.		Coronado, Rudolph K .....	06/14/95
Cordovani, John J .....	06/05/95	Pembroke, NC.	
Alexandria, VA.		Desantis, Nicholas G .....	06/01/95
Domino, Constance M .....	06/07/95	La Mesa, CA.	
Minneapolis, MN.		Downes, John W .....	06/14/95
Ferrari, Francis M .....	06/05/95	Kennesaw, GA.	
Kearny, NJ.		Drier, Yolanda J .....	06/14/95
Franklin, Gerald S .....	06/05/95	Ormond Beach, FL.	
Amherst, MA.		Ellis, Cynthia E (Harris) .....	06/01/95
Hensrud, Mary J .....	06/07/95	Austin, TX.	
Minneapolis, MN.		Gallagher, Tamara G .....	06/01/95
Irisari, Oscar Solidum .....	06/05/95	Chino, CA.	
Moundsville, WV.		Gidowski, Frank W .....	06/01/95
Kabir, David I .....	06/05/95	Sun City West, AZ.	
Alexandria, VA.		Glenn, John Asbury Jr .....	06/14/95
Limberopoulos, William M .....	06/05/95	Eastman, GA.	
Pelham, NH.		Glum, Gary L .....	06/01/95
Lyng, Gwendolyn A .....	06/07/95	Los Angeles, CA.	
Winsted, MN.		Goodman, William D .....	06/01/95
Marcotuli, Alfonso A .....	06/05/95	Magnolia, AR.	
New Castle, PA.		Greene, David Allan .....	06/01/95
Michael, James C .....	06/05/95	Santa Maria, CA.	
Newport, RI.		Greenwald, Lewis A .....	06/07/95
Mikesell, Stacey L .....	06/05/95	N Miami Beach, FL.	
Newton, MA.		Hahn, Peter S .....	06/01/95
Musikant, David S .....	06/05/95	Placentia, CA.	
Paoli, PA.		Harcus, James M .....	06/04/95
Zajac, William .....	06/05/95	Chicago, IL.	
Thompson, CT.		Harrison, Rodney B .....	06/01/95
Federal/State exclusion/suspension:		Montclair, CA.	
Arrillaga, Abenamar .....	06/05/95	Headley, Patricia D .....	06/01/95
New York, NY.		Tonkawa, OK.	
Bakhtiar, Farhang .....	06/05/95	Herber, Harry A .....	06/01/95
Woodbury, NY.		Grover City, CA.	
Easycare Home Medical Equipmnt .....	06/05/95	Herbst, Stephen H .....	06/04/95
Congers, NY.		Winona, MO.	
Holle, Cheryl L .....	06/01/95	Hubon, Joyce A Lender .....	06/01/95
Concordia, KS.		Anaheim, CA.	
Ram, Moorthy S .....	06/05/95	Husbands, Michael L .....	06/01/95
Wheeling, WV.		Corona, CA.	
Owned/Controlled by Convicted/ excluded:		Jacobson, Robert .....	06/05/95
Eye Physicians & Surgeons Corp .....	06/05/95	Queens, NY.	
S Charleston, WV.		Kelly, Mark S .....	06/01/95
Eye Physicians & Surgeons Corp .....	06/05/95	Chino, CA.	
S Charleston, WV.		Landrum, Keith .....	06/01/95
Default on heal loan:		Hawthorne, CA.	
Abbott, Brian L .....	06/05/95	Lillie, Richard W .....	06/01/95
Nyack, NY.		San Dimas, CA.	
Alexander, Marsha .....	06/01/95	Lowy-Berry, Christine L .....	06/01/95
Rio Vista, CA.		Glendora, CA.	
Amouhashem, Parvin .....	06/05/95	Lyons, Glynnis J .....	06/07/95
Alexandria, VA.		Tampa, FL.	
Basedow, William K .....	06/04/95	Mahar, Deborah Zeitsoff .....	06/01/95
Saint Marys, OH.		Costa Mesa, CA.	
Berry, Linda R .....	06/05/95	Mandraccchia, Philip A .....	06/05/95
Johnston, RI.		Palm Beach Gardens, FL.	
		Martin, Craig S .....	06/14/95
		Athens, GA.	
		McKinney, Laurence T .....	05/12/95
		Hilo, HI.	
		Mendelson, Sol .....	06/01/95

Subject city, state	Effective date
Alta Loma, CA.	
Michals, Robert H .....	06/01/95
Aurora, CO.	
Miller, Harry Matthew .....	06/05/95
Linwood, NJ.	
Moore, Edwin William .....	06/01/95
Long Beach, CA.	
O'Leary, Molly M .....	06/04/95
Kansas City, MO.	
Orr, William S .....	06/01/95
Canon City, CO.	
Perry, Keith O .....	06/01/95
Los Angeles, CA.	
Rose, Stefan .....	06/07/95
Miami, FL.	
Shaw, Michael P .....	06/01/95
Fremont, CA.	
Shelby-Calvin, Rosetta Marie ...	06/01/95
Little Rock, AR.	
Shin, Hui-Yong .....	06/01/95
Los Angeles, CA.	
Somlar, Steven C .....	06/04/95
Chicago, IL.	
Stanton, Lawrence P .....	06/01/95
Seattle, WA.	
Staples-Horne, Michelle J .....	06/05/95
Ellenwood, GA.	
Stewart, Mark I .....	06/05/95
Savannah, GA.	
Teusink, Scott H .....	06/05/95
Staten Island, NY.	
Thomas, Lindwall A .....	06/05/95
Silver Spring, MD.	
Volk, Anthony M .....	06/01/95
Pappillion, NE.	
Wade, Eric V .....	06/01/95
Tyler, TX.	
West, Marvin L .....	06/14/95
Montgomery, AL.	
Westing, Denise D .....	06/01/95
Alameda, CA.	
Wright, Richard O .....	06/05/95
Virginia Beach, VA.	

Dated: June 7, 1995.

**William M. Libercci,**  
 Director, Health Care Administrative  
 Sanctions, Office of Civil Fraud and  
 Administrative Adjudication.

[FR Doc. 95-14912 Filed 6-16-95; 8:45 am]

BILLING CODE 4150-04-P

**DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT**

**Office of Administration**

[Docket No. N-95-3924]

**Notice of Submission of Proposed Information Collections to OMB**

**AGENCY:** Office of Administration, HUD.  
**ACTION:** Notices.

**SUMMARY:** The proposed information collection requirements described below have been submitted to the Office of Management and Budget (OMB) for review, as required by the Paperwork Reduction Act. The Department is soliciting public comment on the subject proposals.

**ADDRESSES:** Interested persons are invited to submit comments regarding these proposals. Comments must be received within thirty (30) days from the date of this Notice. Comments should refer to the proposal by name and should be sent to: Joseph F. Lackey, Jr., OMB Desk Officer, Office of Management and Budget, New Executive Office Building, Washington, DC 20503.

**FOR FURTHER INFORMATION CONTACT:** Key F. Weaver, Reports Management Officer, Department of Housing and Urban Development, 451 7th Street, Southwest, Washington, DC 20410, telephone (202) 708-0050. This is not a toll-free number. Copies of the proposed forms and other available documents submitted to OMB may be obtained from Ms. Weaver.

**SUPPLEMENTARY INFORMATION:** The Department has submitted the proposals for the collections of information, as described below, to OMB for review, as required by the Paperwork Reduction Act (44 U.S.C. Chapter).

The Notices list the following information: (1) The title of the

information collection proposal; (2) the office of the agency to collect the information; (3) the description of the need for the information and its proposed use; (4) the agency form number, if applicable; (5) what members of the public will be affected by the proposal; (6) an estimate of the total number of hours needed to prepare the information submission including number of respondents, frequency of response, and hours of response; (7) whether the proposal is new or an extension reinstatement, or revision of an information collection requirement; and (8) the names and telephone numbers of an agency official familiar with the proposal and of the OMB Desk Officer for the Department.

**Authority:** Section 3507 of the Paperwork Reduction Act, 44 U.S.C. 3507; Section 7(d) of the Department of Housing and Urban Development Act, 42 U.S.C. 3535(d).

Dated: June 12, 1995

**David S. Christy,**  
 Director, Information Resources Management  
 Policy and Management Division.

**Notice of Submission of Proposed Information Collection to OMB**

*Proposal:* Survey of Mortgage Lending Activity.

*Office:* Housing.

*Description of the Need for the Information and its Proposed Use:* The surveys will be used to obtain information on the developments in the mortgage market. They will be used to monitor such developments and to provide statistical data to Federal, state, and non-governmental entities.

*Form Number:* HUD-136.1 through HUD-136.5.

*Respondents:* State, Local, or Tribal Government, Business or Other For-Profit, and the Federal Government.

*Reporting Burden:*

	Number of respondents	×	Frequency of response	×	Hours per response	=	Burden hours
Surveys .....	616		12		1.50		11,832

*Total Estimated Burden Hours:*  
 11,832.

*Status:* Extension with changes.

*Contact:* John N. Dickie, HUD, (202) 755-7470; Michael C. Wells, HUD, (202) 755-7470; Joseph F. Lackey, Jr., OMB, (202) 395-7316.

Dated: June 12, 1995.

**Notice of Submission of Proposed Information Collection to OMB**

*Proposal:* Statement of Taxes.  
*Office:* Housing.

*Description of the Need for the Information and Its Proposed Use:* Form HUD-434 will be used by the Department to record the necessary information pertaining to taxes to enable HUD to establish its tax records and to

continue immediate payment of taxes. The form will also verify the taxes paid when the lender's claim is audited for insurance benefits.

*Form Number:* HUD-434.

*Respondents:* State, Local or Tribal Government, Businesses or Other For-Profit, and the Federal Government.

*Reporting Burden:*