#### Competitive Advantages

• Application of state-of-the-art DTI

to a wider range of tissues. • Works with multiple diffusion

models including DWI. Development Stage: Early-stage. Inventor: Peter J. Basser (NICHD).

*Publication:* Rohde G, et al. Comprehensive approach for correction of motion and distortion in diffusionweighted MRI. Magn Reson Med. 2004 Jan;51(1):103–114. [PMID 14705050]

*Intellectual Property:* HHS Reference No. E–168–2009/0—U.S. Provisional Application No. 61/523,108 filed 12 Aug 2011.

## Related Technologies

• HHS Reference No. E-203-1993/ 0-U.S. Patent No. 5,539,310 issued 23 Jul 1996; PCT Application No. PCT/ US94/08842 filed 05 Aug 1994.

• HHS Reference No. E–079–2003/1 —U.S. Application No. 12/114,713 filed 02 May 2008.

HHS Reference No. E–079–2003/0
—U.S. Patent No. 7,643,863 issued 05
Jan 2010; PCT Application No. PCT/US2004/22027 filed 08 Jul 2004.

Licensing Contact: John Stansberry, Ph.D.; 301–435–5236; stansbej@mail.nih.gov.

Dated: April 4, 2012.

# Richard U. Rodriguez,

Director, Division of Technology Development and Transfer, Office of Technology Transfer, National Institutes of Health.

[FR Doc. 2012–8577 Filed 4–9–12; 8:45 am]

BILLING CODE 4140-01-P

### DEPARTMENT OF HEALTH AND HUMAN SERVICES

#### National Institutes of Health

# Prospective Grant of Exclusive License: Method for Segmenting Medical Images and Detecting Surface Anomalies in Anatomical Structures

**AGENCY:** National Institutes of Health, Public Health Service, HHS. **ACTION:** Notice.

**SUMMARY:** This is notice, in accordance with 35 U.S.C. 209(c)(1) and 37 CFR 404.7(a)(1)(i), that the National Institutes of Health (NIH), Department of Health and Human Services, is contemplating the grant of an exclusive license to practice the inventions embodied in U.S. Patents: 6,246,784 filed August 18, 1998 and issued June 12, 2001; 6,345,112 filed January 19, 2001 and issued February 5, 2002; and 6,556,696 filed February 5, 2002 and issued April 29, 2003; each entitled "Method for segmenting medical images and detecting surface anomalies in anatomical structures," by Ronald M. Summers *et al.*, to iCAD, Inc. having a place of business in 98 Spit Brook Road, Suite 100, Nashua, NH 03062 USA. The patent rights in this invention have been assigned to the United States of America.

**DATES:** Only written comments and/or application for a license that are received by the NIH Office of Technology Transfer on or before May 10, 2012 will be considered.

**ADDRESSES:** Requests for a copy of the patent application, inquiries, comments and other materials relating to the contemplated license should be directed to: Tedd Fenn, Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, MD 20852–3804; Email: *Tedd.Fenn@mail.nih.gov;* Telephone: 301–435–5031; Facsimile: 301–402–0220.

SUPPLEMENTARY INFORMATION: The invention relates to methods of processing medical image data to extract information about organ structure and reconstruct the anatomical image in a virtual 3D model to detect anomalies. The methods help solve imaging problems such as image "leakage," which causes distortion, overloads datasets and slows the 3D modeling display. Once the image is assembled, additional processing methods can detect surface anomalies by comparing the curvature characteristics of anatomy to curvature characteristics anomalies. The anomalies in the image can be colorized or otherwise identified in the image to enhance detection. This is helpful to identify harmful features such as precancerous polyps or other anomalies.

The field of use may be limited to "computer aided detection in colonography."

The prospective worldwide exclusive license will be royalty bearing and will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7. The prospective exclusive license may be granted unless, within thirty (30) days from the date of this published Notice, NIH receives written evidence and argument that establishes that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR 404.7.

Properly filed competing applications for a license filed in response to this notice will be treated as objections to the contemplated license. Comments and objections submitted in response to this notice will not be made available for public inspection, and, to the extent permitted by law, will not be released under the Freedom of Information Act, 5 U.S.C. 552.

Dated: April 4, 2012.

# **Richard U. Rodriguez**,

Director, Division of Technology Development & Transfer, Office of Technology Transfer, National Institutes of Health. [FR Doc. 2012–8578 Filed 4–9–12; 8:45 am]

BILLING CODE 4140-01-P

# DEPARTMENT OF HOMELAND SECURITY

# Federal Emergency Management Agency

[Docket ID FEMA-2011-0039; OMB No. 1660-0124]

Agency Information Collection Activities: Submission for OMB Review; Comment Request, FEMA Preparedness Grants: Emergency Operations Center (EOC) Grant Program

**AGENCY:** Federal Emergency Management Agency, DHS. **ACTION:** Notice.

**SUMMARY:** The Federal Emergency Management Agency (FEMA) will submit the information collection abstracted below to the Office of Management and Budget for review and clearance in accordance with the requirements of the Paperwork Reduction Act of 1995. The submission will describe the nature of the information collection, the categories of respondents, the estimated burden (i.e., the time, effort and resources used by respondents to respond) and cost, and the actual data collection instruments FEMA will use.

**DATES:** Comments must be submitted on or before May 10, 2012.

ADDRESSES: Submit written comments on the proposed information collection to the Office of Information and Regulatory Affairs, Office of Management and Budget. Comments should be addressed to the Desk Officer for the Department of Homeland Security, Federal Emergency Management Agency, and sent via electronic mail to

*oira.submission@omb.eop.gov* or faxed to (202) 395–5806.

## FOR FURTHER INFORMATION CONTACT:

Requests for additional information or copies of the information collection should be made to Director, Records Management Division, 1800 South Bell Street, Arlington, VA 20598–3005, facsimile number (202) 646–3347, or email address *FEMA–Information-Collections-Management@dhs.gov.* 

# SUPPLEMENTARY INFORMATION:

### **Collection of Information**

Title: FEMA Preparedness Grants: Emergency Operations Center (EOC) Grant Program.

Type of information collection: Revision of a currently approved information collection.

OMB Number: 1660-0124.

Form Titles and Numbers: FEMA Form 089–0–0–3, EOC Grant Program Investment Justification; FEMA Form 089-0-0-18, EOC Prioritization of Investment Justifications Template; FEMA Form 089-0-0-3A, EOC Investment Justification Scoring Worksheet.

Abstract: The Emergency Operations Center (EOC) Grant Program is intended to improve emergency management and preparedness capabilities by supporting flexible, sustainable, secure, and interoperable EOCs with a focus on addressing identified deficiencies and needs. Fully capable emergency operations facilities at the State, Territory, Local and/or Tribal levels are an essential element of a comprehensive national emergency management system and are necessary to ensure continuity of operations and continuity of government in major disasters caused by any hazard.

Affected Public: State, Local or Tribal Government.

Estimated Number of Respondents: 1,456.

Frequency of Response: On occasion. Estimated Average Hour Burden per Respondent: EOC Grant Program Investment Justification, FEMA Form 089–0–0–3, 8 hours; EOC Prioritization of Investment Justifications Template, FEMA Form 089-0-0-18, 5 hours 30 minutes; EOC Investment Justification Scoring Worksheet, FEMA Form 089-0-0-3A, 30 minutes.

Estimated Total Annual Burden Hours: 6,258 hours.

Estimated Cost: The estimated annual cost to respondents for the hour burden is \$195,386.10. There are no annual costs to respondents operations and maintenance costs for technical services. There is no annual start-up or capital costs. The cost to the Federal Government is \$380,762.85.

Dated: March 28, 2012.

# John G. Jenkins, Jr.,

Acting Director, Records Management Division, Mission Support Bureau, Federal Emergency Management Agency, Department of Homeland Security.

[FR Doc. 2012-8620 Filed 4-9-12; 8:45 am]

BILLING CODE 9111-78-P

# DEPARTMENT OF HOMELAND SECURITY

# Federal Emergency Management Agency

[Docket ID FEMA-2012-0015; OMB No. 1660-0131]

## Agency Information Collection Activities: Proposed Collection; **Comment Request; State Preparedness Report**

**AGENCY:** Federal Emergency Management Agency, DHS. ACTION: Notice.

**SUMMARY:** The Federal Emergency Management Agency, as part of its continuing effort to reduce paperwork and respondent burden, invites the general public and other Federal agencies to take this opportunity to comment on a proposed extension, without change, of a currently approved collection. In accordance with the Paperwork Reduction Act of 1995, this notice seeks comments concerning revision of the State Preparedness Report. The State Preparedness Report is a self-assessment tool for State, local and Tribal governments to evaluate and report on their targeted preparedness capability levels and current capability levels.

DATES: Comments must be submitted on or before June 11, 2012.

ADDRESSES: To avoid duplicate submissions to the docket, please use only one of the following means to submit comments:

(1) Online. Submit comments at www.regulations.gov under Docket ID FEMA-2012-0015. Follow the instructions for submitting comments.

(2) Mail. Submit written comments to Regulatory Affairs Division, Office of Chief Counsel, DHS/FEMA, 500 C Street SW., Room 835, Washington, DC 20472-3100.

(3) Facsimile. Submit comments to (703) 483–2999.

(4) *Email.* Submit comments to FEMA-POLICY@dhs.gov. Include Docket ID FEMA-2012-0015 in the subject line.

All submissions received must include the agency name and Docket ID. Regardless of the method used for submitting comments or material, all submissions will be posted, without change, to the Federal eRulemaking Portal at http://www.regulations.gov, and will include any personal information you provide. Therefore, submitting this information makes it public. You may wish to read the Privacy Act notice that is available via the link in the footer of www.regulations.gov.

## FOR FURTHER INFORMATION CONTACT:

Cathy R. Knight, Program Analyst, National Preparedness Assessment Division, 202–786–9670 for additional information. You may contact the **Records Management Division for** copies of the proposed collection of information at facsimile number (202) 646-3347 or email address: FEMA-Information-Collections-Management@dhs.gov.

# SUPPLEMENTARY INFORMATION:

The Post Katrina Emergency Management Reform Act of 2006 (PKEMRA), and as amended by the Implementing Recommendations of the 9/11 Commission Act of 2007, established an annual requirement for a State Preparedness Report (SPR). Its contents are submitted 15 months after the date of enactment of the PKEMRA, and annually thereafter. This information collection will collect preparedness data from states and territories to fulfill the Congressional mandate for the SPR.

The nature of the information is a selfassessment of disaster preparedness, performed by State, Local, and Tribal Government. This will include an assessment of current capability levels and a description of target capability levels. The source of the information will be determined by each survey respondent, but will typically involve the subject matter expertise of emergency management personnel and other homeland security personnel.

#### **Collection of Information**

Title: State Preparedness Report. Type of Information Collection: Extension, without change, of a previously approved collection.

OMB Number: 1660-0131.

Form Titles and Numbers: None. Abstract: This State Preparedness Report is a Web-based survey that is combined with the National Incident Management System Compliance Assessment Support Tool (NIMSCAST) that will be used to respond to the congressional mandate for the Federal **Emergency Management Agency** (FEMA), to conduct nationwide assessments of emergency preparedness.

Affected Public: State, Local and Tribal Governments.

Estimated Total Annual Burden Hours: 3.696.

*Estimated Cost:* There are no recordkeeping, capital, start-up or maintenance costs associated with this information collection.

#### Comments

Comments may be submitted as indicated in the ADDRESSES caption