PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
Massachusetts Institute of Technology	06/24/2008

RECEIVING PARTY DATA

IIName:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government	
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)	
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980	
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PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US0768659

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 025620 FRAME: 0516

LICENSE TO THE UNITED STATES GOVERNMENT

This instrument confers to the United States Government, as represented by the Department of Health and Human Services, a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced on its behalf throughout the world the following subject invention, patent application and any and all divisions or continuations, and any resulting patent or reissues which may be granted thereon:

M.I.T. Case No.:

12199

Invention Title:

"Water Soluble Biradicals for Dynamic Nuclear Polarization and

Magnetic Resonance Imaging"

Inventor(s):

Robert G. Griffin, Kan-Nian Hu, Changsik Song and Timothy M. Swager

PCT Serial No.:

US07/068,659

Filing Date:

May 10, 2007

Patent No.:

N/A

Issue Date:

N/A

Title:

"Biradical Polarizing Agents for Dynamic Nuclear Polarization"

This subject invention was conceived or first actually reduced to practice in performance of a government-funded project, U.S. Navy Office of Naval Research under ONR Grant No. N00014-03-1-0897 and National Institutes of Health under NIH Grant No. 5-R01-EB002804-20.

Principal rights to this subject invention have been left with the Licensor: MASSACHUSETTS INSTITUTE OF TECHNOLOGY, subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed this 24th day of June, 2008.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

By

Rolande Johndr

Patent Compliance Administrator

Technology Licensing Office

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PATENT REEL: 025620 FRAME: 0517

RECORDED: 01/11/2011