PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

Name	Execution Date		
Auburn University	05/08/2003		

RECEIVING PARTY DATA

Name:	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					
City:	Bethesda					
State/Country:	MARYLAND					
Postal Code:	20892-7980					

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10313090

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT REEL: 020760 FRAME: 0558

LICENSE TO THE UNITED STATES GOVERNMENT

This instrument confers to the United States Government, as represented by the <u>National Institutes of Health</u>, 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:

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Closo-dodecacarboranes as Ion-exchangers in Cation-selective

Chemical Sensors

and

Methyl Methacrylate-decyl Methacrylate as a Plasticizer-free

Polymer Matrix for Ion-selective Sensing

Inventor(s):

Shane Peper, Yu Qin and Eric Bakker

Patent Application:

Serial No.:

10/313.090

Filing Date:

December 5, 2002

Title:

Plasticizer-Free-Ion-Detective Sensors

Country, if other than United States:

This subject invention was conceived or first actually reduced to practice in performance of a government-funded project, ______ NIH ____ No. R01 GM59716-01 and Grant #5 R01 GM58589-01

Principal rights to this subject invention have been left with the Licensor, AUBURN UNIVERSITY, subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed this 8th day of May, 2003

AUBURN UNIVERSITY

OFFICE OF TECHNOLOGY TRANSFER

By: Jan Dowdle Thornton

Director, Office of Technology Transfer

AU Disclosure #02-005 and #02-006

PATENT

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RECORDED: 04/04/2008