### PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
Indiana University	04/25/2010

#### **RECEIVING PARTY DATA**

Name:	National Science Foundation	
Street Address:	4201 Wilson Blvd	
Internal Address:	Room 1265	
City:	Arlington	
State/Country:	VIRGINIA	
Postal Code:	22230	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12751090

#### **CORRESPONDENCE DATA**

Fax Number: (703)292-9041

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: nsfpatents@nsf.gov

Correspondent Name: National Science Foundation

Address Line 1: 4201 Wilson Blvd Address Line 2: Room 1265

Address Line 4: Arlington, VIRGINIA 22230

NAME OF SUBMITTER: Robin Clay Fritsch

Total Attachments: 1 source=58#page1.tif

PATENT 501181654 REEL: 024413 FRAME: 0957

## License to the United States Government

IU Technology: 06013 IR #: 0577801-05-0034

Title of Invention: Microfluidic Devices using sub-micron cavity surface plasmon biosensors and applications thereof, including devices to detect hazardous (bio)chemicals and for diagnosis and

treatment of sepsis

Inventor(s): James Glazier, Bogdan Dragnea, Dragos Amarie

Patent or Application Serial No.: 12/751,090 Continuation of 11/611,509

U.S. Filing Date: 03/31/2010

RECORDED: 05/20/2010

Grant/Contract Identification Number(s): NSF IBN-0083653, NASA NAG2-1619 Foreign Applications filed/intended in: none

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the United States Government. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Sigr	ned this April 25, 2010.
Ву_	Mail.
Mar	ie C. Kerbeshian, Pb.D., VP of Technology Commercialization, IURTC
For	Indiana University
	(Organization)
At_	351 West 10 <sup>th</sup> Street, Indianapolis, IN 46202
	(Rusiness Address)

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