

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY DATA					
<table border="1"><tr><th>Name</th><th>Execution Date</th></tr><tr><td>University of Michigan</td><td>09/28/2010</td></tr></table>	Name	Execution Date	University of Michigan	09/28/2010	
Name	Execution Date				
University of Michigan	09/28/2010				
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					
<table border="1"><tr><th>Property Type</th><th>Number</th></tr><tr><td>Application Number:</td><td>12882131</td></tr></table>	Property Type	Number	Application Number:	12882131	
Property Type	Number				
Application Number:	12882131				
CORRESPONDENCE DATA					
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Total Attachments: 1 source=12882131,LAB,09-29-2010#page1.tif					

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PATENT
REEL: 025057 FRAME: 0275

License to the United States Government

Invention Title: Method and Instrumentation for the Optical Detection of Disease in Pancreatic Tissue

Inventor(s): Malavika Chandra, Mary-Ann Mycek, James M Scheiman

U.S. Filing/Issue Date: 09/14/2010 / 00/00/00

Patent or Application Serial No.: 12/882,131

Grant/Contract Numbers::NIH - CA114542.

Foreign Applications filed/intended in (countries):

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, FAR 52.227-11 or FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government This document is confirmatory of:

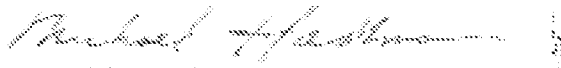
1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.

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

Signed this 28th day of Septmeber, 2010.

By: Michael Hallman

(Name of Grantee/Contractor Official)



(Signature)

Title: Patent Administrator

For: University of Michigan

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At: 1214 S. University Ave, 2nd Floor, Ann Arbor, MI 48104-2592

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RECORDED: 09/29/2010

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