

Office of Technology Transfer

Invention Disclosure Form	OBINI OT LOSE ONLY			
	Tech ID:	Date Received:		
PRIVILEGED AND CONFIDENTIAL	UofM OTT Reviewer:			
Title of the Invention: (should be brief and descri	ptive)			
Is the disclosure of this invention regulated by <u>ANY</u> U.S. expecommodities [i.e. International Traffic in Arms Regulations (I	•			
Potential Inventor(s): (subject to legal review) Ple	ease use additional copies o	f this page for more than four names		
Full Name	Position			
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University Mail Code	Telephone			
Email Address	Country of Citizenship			
Residential Address	City, State, Zip			
Full Name	Position			
Department(s)	Center(s)			
University Mail Code	Telephone			
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Residential Address	City, State, Zip			
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Department(s)	Center(s)			
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Which of the above should be the primary contact for	correspondence?			
University Lab(s)/resources used to develop this techn	nology:			
Are all inventors listed above employees, officers or st the University of Memphis? Yes No (If No, prov				
Are any inventors listed above undergraduate student	ts? Yes 🗌 N	10		
Was any material or equipment provided by a third pa Yes No (If Yes, provide details)	arty?			

Federal Grant/Contract or	Subcontract Fundi	ng				
Was the invention conceived or first actually reduced to practice in the performance of work funded, in whole or in part, by any federal grant(s), contract(s) or subcontract(s)? (If yes, list below)						
Sponsor(s):	Grant/Contract Numb	per(s): Princi	oal Investigator:	UM Index Account Number(s):		
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•			vities can adversely a	ffect patent rights.		
Publication, Public Disclos	ure & Other Activit	ies:				
Has the invention been descr	ibed in any publication	on(s) (including at	stracts)?	Yes No		
Name of Publication, journal	or website:					
Date of each publication:						
Has a manuscript describing t	Yes No					
If yes, has it been acc	☐ Yes ☐ No					
Has a description of the inver	? Yes No					
Was a grant application descr	ribing the invention s	ubmitted for revi	ew?	☐ Yes ☐ No		
Was the invention disclosed p	oublicly, such as in a p	ooster session, pr	esentation or lecture?	Yes No		
Was the invention or any der	ivative product sold,	offered for sale, o	or used in public?	Yes No		
Are any of the above disclose	ures or activities con	templated in the	near future?	Yes No		
If yes to ANY of the above, pl	ease provide details:					
			•	nd attach any grants, abstracts,		
• • • • • • • • • • • • • • • • • • • •	manuscripts, articles, presentations, etc. Please keep our office informed of any future submission or acceptance for publication or other possible disclosure of any manuscripts, abstracts or oral presentations describing the invention.					
publication of other possible	disclosure of any mai	uscripts, abstract	s of oral presentation	s describing the invention.		
Conception/Disclosure:						
Conception is defined as: "the	act of forming a ger	neral idea or notic	n" Please fill in the fol	lowing dates:		
Conception of discovery:						
First disclosure to another:						
First experiment demonstrati	ng discovery:					
	· ·		•	s, briefly describe how the date		
of discovery can be established	·	st written record:				
Type of Invention: (Check al						
Agriculture/Animal Science	☐ Environmer		☐ Medical Device	= =		
Bio-Technology	Fuel Cells &	= -	=	Software & Communication		
Drug Screening Educational	=	Electronics /Manufacturing	Therapeutics Other: (please spe	ecify)		
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Abstract/Brief Summary of the Invention:
Give an overview of the invention's concept and chief objective(s) or purpose(s).
Introduction/Background of the Invention:
Give context to the invention. Describe the field(s) to which the invention pertains and the developments that led to the invention.
Detailed Description of the Invention:
Give a thorough description of the invention as well as how it is made/executed and used. The description should be so detailed that
a person skilled in the field would be able to make and use the invention as a result of reading it. Please be as clear, exact and
thorough as possible in your description, and please be sure to clearly identify which element of your research is "the invention."

Figures and Descriptions:
If you wish to submit documents, presentations, figures, charts or other supporting materials, please list them here and include them with this disclosure.
Non-Confidential Summary of the Invention:
This should be one to two paragraphs in length and should not contain any proprietary information. The non-confidential summary should include an overview of the invention and its impact/commercial potential and may be shared with companies interested in licensing the rights to the invention.
Novel Aspects of the Invention:
Specifically identify those properties of the invention (or the process by which it is made or used) that are novel and that distinguish it from existing technologies.
Advantages Over Current Technology and Impact:
Please identify the invention's advantages over existing alternative products, processes or services.
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	ned in this Invention Disclosure Form is true,		
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	ntellectual property disclosed herein pursuar		
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ofM OTT in its efforts to do so and	shall sign such documents as may be require	ed for this purpose, incl	uding but not limited to an
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	Signatures		Date
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Submit the completed form via email to hhtrieu@memphis.edu. Please call (901) 678-1712 if you have any questions. http://www.memphis.edu/fedex/ott.php