In accordance with the Clemson University Intellectual Property Policy dated November 23, 2009 www.clemson.edu/research/technology/policies/patents.html

		(For Of	fice Use Only)		
	C.U. Case #: Date Received:				
Cas	Case Assigned To: Bethany Acampora Vincie Albritton JoAnna Floyd Lisa Perpall				
	phasis Area: Advanced Materials		Г	General Education	
=	Automotive & Transportate	tion Technology	-	Information & Communication Technology	
=	Biotechnology & Biomedia	•	-	Leadership & Entrepreneurship	
=	Family & Community Livin			Sustainable Environment	
	<u> </u>				
1.	Type of Intellectual Prop	<u> </u>			
	Patent Print (Copyright) Software (Co	pyright) 🔲 Trad	emark	
	If Print (copyright) or	Trademark disclosure, pleas	e complete items	1-9, and 14 only	
2.	Title of Intellectual Prop	erty to be disclosed:			
3.	Intellectual Property De	scription:			
	a. Conception Date:				
	b. Date of First Reduction	n to Practice (if applicable):			
	c. Concise Summary of i	ntellectual property: (Limit	words or less	5)	
4.	Name(s) of inventor(s)/	author(s):			
	<u> </u>	ors perform related research	n at an institution	other than Clemson University?	
	Yes No				
	b. If Yes, briefly explain	and please complete the "no	on-Clemson Unive	ersity Inventor Information" on Page 6	
	(item 15):				
5.	•	tual property related to any	class curriculum	?	
	If Yes, briefly explain:				
6.	Funding Source (Funding	 g must be indicated for disci	losure to be proc	occod).	
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	Federal	Internal Fu	numg		
	Industrial/Private	Other:			
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7.	If your research was externally funded (Federal or Industrial/Private funding), provide the following information (If applicable, fields below must be completed for disclosure to be processed):				
	a. Grant/ Contract Number:	· ·			
	b. Contact information (Name, Address, Phone and/Or Fax Number):				
	c. Office of Sponsored Programs Project Nu	mber:			
	d. Name of Principal Investigator:				
8.	Were any University Centers involved? Yes	∐ No			
	If yes, please specify:				
9.	Is there any related University Center of Econor	mic Excellence (COEE) affiliation?			
	If yes, please specify:				
10.	. Intellectual Property Commercialization Details	<u> </u>			
	(Please answer to the best of your ability if ap	oplicable)			
	a) Problem(s) this intellectual property solve	es:			
	b) Novel features:				
	c) Possible uses and markets for this intelled	ctual property:			
	o, Tossible uses and markets for this interior	scaal property.			
	d) Advantages over current commercial tech	hnolog <i>u</i>			
	a) Advantages over current commercial teci	inology.			
	e) Marketing Keywords (Check all that apply	<u></u>			
	Automotive	Medical Device			
	Biomaterials	☐ Nanotechnology			
	Diagnostics/Sensors	Nutraceutical			
	Drugs/Pharma	Optics			
	Fibers & Films	Packaging Materials			
	Geology	☐ Plant Biotechnology			
	Green Technology	Treatment Method			
	Manufacturing	Other (please specify):			

11. Public Disclosure

	(Public disclosures include but are not limited to: manuscript publication, oral/powerpoint presentations, poster			
	displays, thesis publication, disclosure to industry, etc.)			
a)	Has there been any prior public disclosure? Tyes No			
	If yes, public disclosure date(s):			
	If yes, describe public disclosure(s):			
b)	Are there any upcoming plans to publicly disclose? Yes No			
	If yes, describe upcoming public disclosure(s) and dates:			
12.	Possible Interested Industry Contacts (Please provide name(s) and contact information)			
	Prior Art (Required for Patent Intellectual Property disclosures only)			
	or to the IP subcommittee meeting, inventors must complete a preliminary search of related prior art such as			
pat	ents, patent applications, or other literature citations and provide a brief description of a minimum of five			
refe	erences and how they relate to this disclosure. Jan Comfort (comforj@clemson.edu) of Library Services is available			
for	assistance. Your results will be requested by the corresponding Technology Commercialization Officer at least			
one	week prior to the scheduled IP subcommittee meeting.			
14	. Inventor(s) Information and Signature(s)			
	· mventor(o) morniation and orginature(o)			
As	indicated by your signature below, you acknowledge that you have reviewed and understand the Clemson			
Ur	niversity Intellectual Property Policy and understand that Clemson University may, in its sole discretion,			
	minister, protect, license, or otherwise use or exploit this invention for the benefit of the University and the			
	dividual creators. By signing below, you certify that all information provided herein is true and accurate to the			
	st of your knowledge. All individuals equally share in any revenue received from the commercialization of this			
ın١	vention, creation, or discovery unless otherwise indicated by the percent distributions below.			
Inv	ventor One			
Fu	Il Name:			
Cit	izenship:			
	partment/College:			
	nail:			
W	ork Address:			
W	ork Phone:			
Но	ome Address:			
_	ome Phone:			
Sic	gnature: Date:			
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inventor Iwo		
Full Name:		
Citizenship:		
Department/College:		
Email:		
Work Address:		
Work Phone:		
Home Address:		
Home Phone:		
Signature:	Date:	
Percent distribution: %		
Inventor Three		
Full Name:		
Citizenship:		
Department/College:		
Email:		
Work Address:		\equiv
Work Phone:		
Home Address:		
Home Phone:		
Signature:	Date:	
Percent distribution: %		
Inventor Four		
Full Name:		
Citizenship:		
Department/College:		
Email:		
Work Address:		
Work Phone:		
Home Address:		
Home Phone:		
Signature:	Date:	
Percent distribution: %		

Inventor Five			
Full Name:			
Citizenship:			
Department/College:			
Email:			
Work Address:			
Work Phone:			
Home Address:			
Home Phone:			
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Percent distribution:	%		

The completed form can be submitted directly to the Clemson University Office of Technology Transfer through the "Submit Form" icon in the right-hand corner of the Adobe Acrobat window. Please contact Janet Dillon (gjanet@clemson.edu) with any further questions.

15. Non-Clemson University Inventor(s) Information (if applicable)

Non-Clemson Universi	ity Inventor One
Full Name:	
Citizenship:	
Company/Institution:	
Department/College:	
Email:	
Work Address:	
Work Phone:	
Home Address:	
Home Phone:	
Non-Clemson Universi	ty Inventor Two
Full Name:	
Citizenship:	
Company/Institution:	
Department/College:	
Email:	
Work Address:	
Work Phone:	
Home Address:	
Home Phone:	
Non-Clemson Universi	ty Inventor Three
Full Name:	
Citizenship:	
Company/Institution:	
Department/College:	
Email:	
Work Address:	
Work Phone:	
Home Address:	
Home Phone:	