# 504467480 07/21/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4514182

	SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
			Name		Execution Date	
ANISH TUTEJA					05/12/2016	
SAI PRADEEP REDDY KOBAKU					03/31/2016	
RECEIVING PARTY DA	TA					
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Street Address:	OFFIC	E OF T	ECHNOLOGY TRANSFER			
Internal Address:	1600 H	IURON	PARKWAY, 2ND FLOOR			
City:	ANN A	ANN ARBOR				
State/Country:	місні	MICHIGAN				
Postal Code:	48109-	2590				
Property TypeApplication Number:1554		15544	Number 14842			
Application Number:		10011	042			
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#### ASSIGNMENT

Serial No: PCT/US2016/013828

Filed: January 19, 2016

#### Title: MULTIPHASIC PARTICLES FABRICATED BY WETTABILITY ENGENDERED TEMPLATED SELF-ASSEMBLY (WETS) METHODS

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to THE REGENTS OF THE UNIVERSITY OF MICHIGAN, Office of Technology Transfer, 1600 Huron Parkway, 2nd Floor, Ann Arbor, Michigan 48109-2590 and its successors and assigns ("Assignee") the entire right, title and interest in and to the patent rights of such undersigned disclosed in the application listed above, and in any and all applications claiming priority thereto, including any continuation, continuation-in-part, divisional, re-examination, reissue or prolongation thereof, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said patent rights, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

Each of the undersigned authorizes the attorneys of record in the application listed above to insert in this assignment the filing date and application number of the application listed above when officially known.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or an original joint inventor of a claimed patent rights in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. \$1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned.

1

#### Docket No. 2115-6155POA

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said patent rights, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, title and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, title and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Tara M. Hartman     Name   Associate General Counsel				
ceptance of all rights, privileges, title and interests conveyed by this assignment	nt.			
Spinature 05/13/2016 Date				
Signature: Julie Tulies				
Signature:				
Signature:Sai Pradeep Reddy KOBAKU				
Signature:				
	Name Associate General Counsel   Title Title   acceptance of all rights, privileges, title and interests conveyed by this assignment   Signature US/13/2016   Signature US/13/2016   Signature Multiply   Name Vitness Name   Kevin Golowin Signature:   Signature: Sai Pradcep Reddy KOBAKU   Signature: Sai Pradcep Reddy KOBAKU			

#### ASSIGNMENT

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Each of the undersigned authorizes the attorneys of record in the application listed above to insert in this assignment the filing date and application number of the application listed above when officially known.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or an original joint inventor of a claimed patent rights in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. \$1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned.

1

#### Docket No. 2115-6155POA

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said patent rights, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to copperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the rights, title and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, title and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

On behalf of Assignee,	Tara M. Hartman						
-	Name Associate General Counsel						
Title hereby confirms Assignce's acceptance of all rights, privileges, title and interests conveyed by this assignment.							
	Japan Signature	<u>05/13/2016</u> Date					
Date:	Signature: _	Anish TUTEJA					
Date:	Signature:	Witness Name					
Date: 03/31/2016 Date: 03/31/2016	Signature:	Sai Pradeep Reddy KOBAKU Witness Name (ANANYA DUTTA)					
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PATENT REEL: 043060 FRAME: 0904

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