# 504678000 12/08/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYAR	NCE:	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ					
		Name	Exec	ution Date		
PRASHANT N. KUMTA			07/22/	2014		
DA-TREN CHOU			07/31/	2014		
DAEHO HONG			07/31/	2014		
PARTHA SAHA			08/04/	2014		
RECEIVING PARTY DA	ТА					
Name:	UNIVERSITY OF PITTSBURGH-OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION					
Street Address:	200 GA	ARDNER STEEL CONFERENCE	CENTER			
Internal Address:	O'HAR	A AND THACKERAY STREETS				
City:	PITTS	BURGH				
State/Country:	PENNS	SYLVANIA				
Postal Code:	15260					
PROPERTY NUMBERS Property Type	Total: 1	Number				
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Property Type		Number				
Property Type Application Number: CORRESPONDENCE D		Number				
Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	ATA e sent to	<b>Number</b> 15835538	,	be sent		
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**Total Attachments: 5** 

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## ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, **PRASHANT N. KUMTA**, residing at 125 Wilmar Drive, Pittsburgh, Pennsylvania 15238, a citizen of the United States of America; **DA-TREN CHOU**, residing at 5700 Centre Avenue, Apt. 303, Pittsburgh, Pennsylvania 15206, a citizen of the United States of America; **DAEHO HONG**, residing at 4716 Ellsworth Avenue, Apt. 520, Pittsburgh, Pennsylvania 15213, a citizen of South Korea; and **PARTHA SAHA**, residing at 3245 Beechwood Boulevard, Apt. A4, Pittsburgh, Pennsylvania 15217, a citizen of India.

Hereby sell, assign and transfer to the University of Pittsburgh-Of the Commonwealth System of Higher Education, a non-profit Pennsylvania corporation, having a place of business at 200 Gardner Steel Conference Center, O'Hara and Thackeray Streets, Pittsburgh, Pennsylvania 15260, in the County of Allegheny and Commonwealth of Pennsylvania, its successors, assigns and legal representatives, our entire right, title and interest, for all countries, in and to any and all improvements which are disclosed and claimed, and any and all improvements which are disclosed but not claimed, in United States Patent Application No. 14/349,564, for **BIODEGRADABLE METAL ALLOYS** (Attorney Docket No. 214001-01440-1 US; University Ref. 02522) filed April 3, 2014, and in and to said applications and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said applications; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents and Trademarks to issue to said Assignee, the University of Pittsburgh-Of the Commonwealth System of Higher Education, its successors, assigns and legal representatives, in accordance with this Assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said applications;

Agree that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment we will, for all countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful

### PATENT REEL: 044337 FRAME: 0078

oaths and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to us relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements, and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives;

Covenant with said Assignee, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property conveyed, and that we have full right to convey the same as herein expressed.

EXECUTED (SEAL)

) ) SS:

PRASHANT N. KUMTA

Commonwealth of Pennsylvania

County of Allegheny

NOTARY SEAL

Before me this <u>22<sup>M</sup></u> day of <u>400</u>, 2014, personally appeared **PRASHANT N. KUMTA**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Notary Public

COMMONWEALTH OF PENNSYLVANIA Notarial Seat Carla D. Crawford, Notary Public City of Pittsburgh, Allegheny County My Commission Expires Sept. 1, 2017 NENBER, PENNSYLVANIA ASSOCIATION OF NOTABLES

PATENT REEL: 044337 FRAME: 0079

EXECUTED JULY 31		2014	
		Dahn- DA-TREN CHOU	(SEAL)
Commonwealth of Pennsylvania County of Allegheny	) ) SS: )		·

Before me this 31 St day of July \_\_\_\_\_, 2014, personally appeared DA-TREN CHOU, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

<u>Carla Scraufod</u> Notary Public

COMMONWEALTH OF PENNSYLVANIA Notariai Seai Carla D. Crawford, Notary Public City of Pittsburgh, Allegheny County My Commission Expires Sept. 1, 2017 MEHBER, PENNSYLVANIA ASSOCIATION OF NOTARIES Notarial Seal

PATENT **REEL: 044337 FRAME: 0080** 

NOTARY SEAL

July 31 2014 EXECUTED (SEAL) DAEHO HONG

Commonwealth of Pennsylvania ) ) SS: County of Allegheny )

Before me this <u> $31^{\text{St}}$ </u> day of <u>J</u> $\mathcal{U}$  $\mathcal{U}$ , 2014, personally appeared **DAEHO HONG**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Carlad Graufod

Notary Public

NOTARY SEAL

COMMONWEALTH OF PENNSYLVANIA Notarial Seal Carla D. Crawford, Notary Public City of Pittsburgh, Allegheny County My Commission Expires Sept. 1, 2017 NENBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

PATENT REEL: 044337 FRAME: 0081



4th Angunt 2014 EXECUTED

) ) SS:

Portha Salui (SEAL)

PARTHA SAHA

Commonwealth of Pennsylvania

County of Allegheny

Before me this  $4l\pi$  day of 4mm, 2014, personally appeared PARTHA SAHA, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.



Notary Public

NOTARY Regd. No.- 5515/08

S. MI

t.

ATTESTED by me

0 4 AUG 2014

0 4 AUG 2014

**RECORDED: 12/08/2017**