# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2985841

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution 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 DATA**

Name:	UNIVERSITY OF PITTSBURGH OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION
Street Address:	200 GARDNER STEEL CONFERENCE CENTER
Internal Address:	O'HARA AND THACKERAY STREETS
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15260

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14349564

## **CORRESPONDENCE DATA**

Fax Number: (412)566-6099

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

412-566-6000 Phone:

Email: ipmail@eckertseamans.com **Correspondent Name:** CAROL A. MARMO, ESQ.

Address Line 1: ECKERT SEAMANS CHERIN & MELLOTT, LLC

600 GRANT STREET - 44TH FLOOR Address Line 2: Address Line 4: PITTSBURGH, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:	214001-01440-1 US
NAME OF SUBMITTER:	CAROL A. MARMO
SIGNATURE:	/Carol A. Marmo/
DATE SIGNED:	08/18/2014

**Total Attachments: 5** 

**PATENT REEL: 033555 FRAME: 0591** 

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> PATENT REEL: 033555 FRAME: 0592

# **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

1

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 July 22, 2014	u (SEAL)
PRASHANT N.	KUMTA
Commonwealth of Pennsylvania ) ) SS: County of Allegheny )	
Before me this 22 <sup>rd</sup> day of July PRASHANT N. KUMTA, to me personally known	, 2014, personally appeared to be the person who is described in and
who executed the above instrument, and he acknowled	lged to me that he executed the same of his
own free will for the purposes therein set forth.	Carlas Crawlad
N N	otary Public

NOTARY SEAT

COMMONWEALTH OF PENNSYLVANIA

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

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EXECUTED July 31,	2014
	DA-TREN CHOU (SEAL)
Commonwealth of Pennsylvania ) ) SS:	
County of Allegheny )	
Before me this 31st day of July DA-TREN CHOU, to me personally known to executed the above instrument, and he acknowled free will for the purposes therein set forth.	•
	Carla D Craufol
	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

EXECUTED July 3	2014
	DAEHO HONG
Commonwealth of Pennsylvania	) ) SS:
County of Allegheny	)
Before me this 31St	Y
	nally known to be the person who is described in and who
executed the above instrument, a	nd he acknowledged to me that he executed the same of his own
free will for the purposes therein	set forth.
	Carla D Craufod
	Notary Public
NOTARY SEAL	COMMONWEALTH OF PENNSYLVANIA  Notarial Sea!  Caria D. Crawford, Notary Public City of Pittsburgh, Allegheny County My Commission Expires Sept. 1, 2017  NEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

SARRAMI MITTHA MOTARY MOTARY NOTARY N

214001-01440-1 US

EXECUTED 4th Angum	2014
	Portha Salu (SEAL)
	PARTHA SAHA
Commonwealth of Pennsylvania ) ) SS: County of Allegheny )	
Before me this 4th day of APARTHA SAHA, to me personally known to	
executed the above instrument, and he acknowled free will for the purposes therein set forth.	dged to me that he executed the same of his own
I. OF IND	ATTESTED by me
ARTANY ADTANY en. He. 16150R	Notary Public  S. MITRA  NOTARY  Regd. No 5515/08
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5