## 506701921 06/07/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BEHROKH KHOSHNEVIS	10/30/2013
HONGSHENG TONG	10/29/2013
YONG CHEN	10/29/2013
PHILONG JOHN PHAM	10/29/2013
ROBERT LEE	10/29/2013

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### **PROPERTY NUMBERS Total: 4**

Property Type	Number
Patent Number:	10219877
Patent Number:	10226312
Application Number:	16292126
Application Number:	16295984

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: SAMUEL I. COCKRIEL

PATENT 506701921 REEL: 056458 FRAME: 0817

SIGNATURE:	/Samuel Cockriel/
DATE SIGNED:	06/07/2021
Total Attachments: 6	
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PATENT REEL: 056458 FRAME: 0818

#### ASSIGNMENT

(Joint Inventors)

WHEREAS, we, Behrokh Khoshnevis, Hongsheng Tong, Yong Chen, Philong John Pham, and Robert Lee, ("ASSIGNORS") have invented "ORTHODONTIC APPLIANCE WITH SNAP FITTED, NON-SLIDING ARCHWIRE" ("Invention") for which an application for patent ("Application") is being filed herewith, and which claims priority to and incorporates by reference United States Provisional Application No. 61/720,263, filed October 30, 2012;

WHEREAS, we are the joint inventors of the Invention;

WHEREAS, the University of Southern California, (ASSIGNEE) is a corporation organized and existing under the laws of California having a place of business at USC Stevens Center for Innovation, 1150 South Olive Street, Suite 2300, Los Angeles, California 90015;

WHEREAS, ASSIGNEE desires to acquire the entire right, title and interest in and to the Invention and Application and to all patents based on the Application;

NOW, THEREFORE, for valuable consideration, the receipt and legal sufficiency of which ASSIGNORS acknowledge, ASSIGNORS have and hereby do assign and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to:

- 1. The Invention;
- 2. The Application:
- All applications based on or claiming priority from the Application, including all U.S. utility patent applications, divisionals and continuations ("Application Family");
- 4. All patents which may be granted on the Invention, Application and Application Family by the United States of America, its territories and possessions, and by all foreign countries, including all priority rights and all reissues thereof ("Patents"); and
- 5. The right to sue for past infringement of the Invention, Application, Application Family and Patents.

ASSIGNORS agree, at the request of ASSIGNEE, to sign any and all papers reasonably needed to file and prosecute the Application and Application Family, to obtain the Patents, and to perfect and vest in ASSIGNEE the entire right, title and interest in the Invention, Application, Application Family and Patents. ASSIGNORS also agree to provide assistance that is reasonably needed to prepare and prosecute the Application and Application Family.

ASSIGNORS authorize and empower ASSIGNEE, its successors and assigns, to apply for and obtain, in its own name, the Application, Application Family and Patents before competent International Authorities, including the World Intellectual Property Organization and

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028080-0938 USC 13/161A in any and all foreign countries in which applications for patents can be made or patents obtained. Dated: /0/30,2013 Address: 13900 Panay Way, R211 Marina del Rey, California 90292 I certify that I am over the age of 18 spet that the individual named above signed this document in my presence. Witness Address (Print or Type) Dated: \_\_\_\_\_\_, 2013 Name: HONGSHENG TONG Address: 20360 Via Manresa Yorba Linda, California 92887 I certify that I am over the age of 18 and that the individual named above signed this document in my presence. (Print) Name Signature of Witness Date

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Witness Address (Print or Type)

Signature of Witness

9516898825

Witness Address (Print or Type)

Dated: Oct. 29th, 2013

(Print) Name

Name: HQNØSHENG TONG Address: 20360 Via Manresa Yorba Linda, California 92887

I certify that I am over the age of 18 and that the individual named above signed this document in my presence.

Puby Ward (Print) Name

Signapore of Witness

1012<u>11</u>3 Date

Date

Chino Hills CA 7.70

Witness Address (Print or Type)

nated: <u>/0/29</u> 2013	Name: YONG CHEN	
	Address: 711 East Angeleno Avenus Burbank, California 91501	, #102
certify that I am over the age of 11 1 my presence. <u>Richard W. Scott</u> Print) Name	8 god that the individual named above signe    Signature of Witness	d this document
172 St. Joseph A Long Beach, CA	<u>908</u> 03	
Vitness Address (Print or Type)		
Dated:	Name: PHILONG JOHN PHAM Address: 20081 Swansea Lane Huntington Beach, California 92646	
certify that I am over the age of I n my presence.	8 and that the individual named above signs	d this document
Print) Name	Signature of Witness	Date

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Dated:, 2013	Name: YONG CHEN Address: 711 East Angeleno Ave Burbank, California 91501	nue, #102
I certify that I am over the age of in my presence.	18 and that the individual named above sig	gned this document
(Print) Name	Signature of Winess	Date
Witness Address (Print or Type)		
Dated: 1429 2013	Name: PMILONG JOHN PHAM Alidress! 20081 Swansea Lanc Huntingson Beach, California 92	
I certify that I am over the age of in my presence.	18 and that the individual named above si	gned this document
TPAM BRESNAN (Print) Name	Lean Busiens Signature of Wilness	/0/29//3 Date
8901 HENTON DRIV	<u></u>	
HUNTINGTON BEACH, C	:A 92646	
Witness Address (Print or Type)		

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: ROBERT LEE iss: 2735 West 232nd Street nce, California 90505 individual named above signed this docume
individual named above signed this docume
Witness Date

**RECORDED: 06/07/2021**