## 505391551 03/25/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW /	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIG	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name		Execution Date		
SHU-TUNG LI					03/18/2019	
HUI-CHEN CHEN					03/18/2019	
DEBBIE YUEN					03/21/2019	
RECEIVING PARTY	DATA					
Name:	COLLAGEN MATRIX, INC.					
Street Address:	15 THC	15 THORNTON ROAD				
City:	OAKLA	OAKLAND				
State/Country:	NEW J	NEW JERSEY				
Postal Code:	07436	07436				
Application Number	:	15450789				
Property Typ		15450789	Number	_		
CORRESPONDENCI	E DATA					
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#### PATENTS 218002-0017P1C1

#### ASSIGNMENT

Whereas We, Shu-Tung Li, whose residence address is 458 Clinton Avenue, Wyckoff, NJ, 07481, United States, Hui-Chen Chen, whose residence address is 273 Levinberg Lane, Wayne, NJ, 07470 and Debbie Yuen, whose residence address is 125 Overlook Drive, Woodcliff Lake, NJ, 07675 have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled METHOD OF PREPARING POROUS CARBONATE APATTTE FROM NATURAL BONE, identified by Cesari and McKenna File No. 218002-0017P1C1, identified by US Serial No. 15/450,789, filed on March 6, 2017; and

Whereas Collagen Matrix, Inc., whose address is 15 Thornton Road, Oakland, NJ, 07436, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we, hereby, without reservation:

L Assign, transfer and convey to Assignce our entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;

2. Authorize Assignce to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignce without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and

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### PATENTS 218002-0017P1C1

enjoyed by Assignce as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignce all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignce; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignce with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment on the dates indicated next to our names.

Shu-Tung Li, Inventor

Date

Hui-Chen Chen, Inventor

Debbie Yuen, Inventor

Date

# PATENTS 218002-0017P1C1

#### ASSIGNMENT

Whereas We, Shu-Tung Li, whose residence address is 458 Clinton Avenue, Wyckoff, NJ, 07481, United States, Hui-Chen Chen, whose residence address is 273 Levinberg Lane, Wayne, NJ, 07470 and Debbie Yuen, whose residence address is 125 Overlook Drive, Woodcliff Lake, NJ, 07675 have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled METHOD OF PREPARING POROUS CARBONATE APATITE FROM NATURAL BONE, identified by Cesari and McKenna File No. 218002–0017P1C1, identified by US Serial No. 15/450,789, filed on March 6, 2017; and

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Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we, hereby, without reservation:

1. Assign, transfer and convey to Assignee our entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignce or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignce without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and

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enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment on the dates indicated next to our names.

Date

Shu-Tung Li, Inventor

Date

12019

Hui-Chen Chen, Inventor

Debbie Yuen, Inventor

**RECORDED: 03/25/2019**