

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KOICHI MASUDA	10/07/2011
RECEIVING PARTY DATA		
Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	
Street Address:	1111 FRANKLIN STREET, TWELFTH FLOOR	
City:	OAKLAND	
State/Country:	CALIFORNIA	
Postal Code:	94607-5200	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14858396
CORRESPONDENCE DATA		
Fax Number:	(703)716-1180	
<i>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.</i>		
Phone:	703-716-1191	
Email:	gbpatent@gbpatent.com	
Correspondent Name:	GREENBLUM & BERNSTEIN, P.L.C.	
Address Line 1:	1950 ROLAND CLARKE PLACE	
Address Line 4:	RESTON, VIRGINIA 20191	
ATTORNEY DOCKET NUMBER:	P48528	
NAME OF SUBMITTER:	BARRY I. HOLLANDER	
SIGNATURE:	/Barry I. Hollander/	
DATE SIGNED:	09/18/2015	
Total Attachments: 2		
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WORLDWIDE ASSIGNMENT

WHEREAS, **Koichi MASUDA**, a citizen of Japan, whose post office address is 11379 Cadence Grove Way, San Diego, CA, 92130, United States of America, hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

**A METHOD FOR PROMOTING THE SYNTHESIS OF COLLAGEN AND
PROTEOGLYCAN IN CHONDROCYTES**

for which a U.S. provisional patent application was filed on October 14, 2010 as U.S. Provisional Patent Application No. 61/393,190 , and for which an international (PCT) application was filed on October 11, 2011 as International Application No. PCT/US2011/55757.

If this Assignment is filed after the filing date of the above-identified international (PCT) application, the undersigned hereby authorizes and requests any one of the practitioners of record in this application associated with Customer No 23290 including Barry I. Hollander, Reg. No. 28,566, Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, Robert W. Mueller, Reg. No. 35,043, William E. Lyddane, Reg. No. 41,568 and William S. Boshnick, Reg. No. 44,550, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. PCT/US2011/55757, filed October 11, 2011) the filing date and application number of said international (PCT) application when known.

AND WHEREAS, **REGENTS OF THE UNIVERSITY OF CALIFORNIA**, a corporation of the state of California, having an office and principal place of business at 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, USA (hereinafter referred to as ASSIGNEE) is desirous of acquiring ASSIGNOR'S entire right, title, and interest for the United States and throughout the world to the above-referenced invention and applications, including all National Stage applications thereof, and including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof;

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to said ASSIGNEE, its assigns and legal representatives, the ASSIGNOR'S entire and exclusive right, title, and interest in and to said invention and applications, including all National Stage applications thereof, and including any and all divisions and continuations thereof, and any and all Letters Patent which might be granted therefor, and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise, and enjoy said invention and applications, including any and all divisions and continuations thereof, and any and all Letters Patent which might be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when

granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States and throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents in the United States and all counterpart officers of foreign countries to issue Letters Patent on said applications, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by ASSIGNOR, on the date indicated below.

First Witness:

Mary Ellen Lonz
(Name) Mary Elbenhenz

October 7, 2011
(Date)

Koichi MASUDA
Koichi MASUDA
Oct-7-2011
Date

Second Witness:

Emily McIntyre
(Name) Emily McIntyre

Oct-7-2011
(Date)