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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KELLY STEVENS	07/22/2019
SANGEETA BHATIA	10/21/2016

RECEIVING PARTY DATA

Name:	THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY
Street Address:	77 MASSACHUSETTS AVENUE
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	14593555
PCT Number:	US2013049933
Application Number:	61670100

CORRESPONDENCE DATA

Fax Number: (212)408-2501

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.

Phone: 2124082500

Email: dlnydocket@bakerbotts.com

Correspondent Name: BAKER BOTTS L.L.P.

30 ROCKEFELLER PLAZA Address Line 1:

Address Line 4: NEW YORK, NEW YORK 10112

ATTORNEY DOCKET NUMBER:	081406.0200
NAME OF SUBMITTER:	RUTH J. OLIVO
SIGNATURE:	/Ruth J. Olivo/
DATE SIGNED:	08/07/2019

Total Attachments: 6

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ASSIGNMENT

WHEREAS, WE, **Kelly Stevens**, a citizen of <u>the United States</u>, having a residence address at 9210 40th Ave NE, Seattle, WA 98116; and **Sangeeta Bhatia**, a citizen of <u>the United States</u>, having a residence address at 32 Ingleside Rd., Lexington, MA 02420; (hereinafter "**ASSIGNORS**"), have made an invention entitled "**BIOMATERIALS FOR ENHANCED IMPLANT-HOST INTEGRATION**" as set forth and described in U.S. Application No. 14/593,555, filed January 9, 2015; International Application No. PCT/US2013/049933, filed July 10, 2013; and United States Provisional Application No. 61/670,100, filed July 10, 2012.

WHEREAS, <u>The Massachusetts Institute of Technology</u> (hereinafter "**ASSIGNEE**"), having its principal place of business at <u>77 Massachusetts Avenue</u>, <u>Cambridge MA 02139</u> is desirous of acquiring the whole right, title and interest in and to said application for Letters Patent, and any continuations, divisions, extensions, substitutions, reissues and reexaminations thereof;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, the said ASSIGNORS, for and in consideration of valuable considerations unto us moving from said ASSIGNEE, at or before the ensealing and delivery of these presents, the receipt and sufficiency of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the said invention entitled "BIOMATERIALS FOR ENHANCED IMPLANT-HOST INTEGRATION" and any and all improvements thereto, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, and in and to any other applications based in whole or in part on any of the foregoing, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said **ASSIGNORS**, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said **ASSIGNEE**, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said **ASSIGNEE**, its successors and assigns;

AND WE, the said **ASSIGNORS**, for the considerations aforesaid, do hereby covenant and agree to and with said **ASSIGNEE**, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful

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acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said **ASSIGNEE**, its successors and assigns, may be required or necessary more effectively to secure to and vest in said **ASSIGNEE**, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

I	N WITNESS	S WHEREOF, 1	I, the said ASSIGNOR have executed this Assignment this
22	day of	July	, 2019
			Lelly R. Starkers
			Kelly Stevens
			Sala
			Witness Signature
			Sara E. Lindstroem
			Witness Name

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_day of	, 201
	Sangeeta Bhatia
	Witness Signature
	Witness Name

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ASSIGNMENT

WHEREAS, WE, Kelly Stevens, a citizen of the United States, having a residence address at 9210 40th Ave NE, Seattle, WA 98116; and Sangeeta Bhatia, a citizen of the United States, having a residence address at 32 Ingleside Rd., Lexington, MA 02420; (hereinafter "ASSIGNORS"), have made an invention entitled "BIOMATERIALS FOR ENHANCED IMPLANT-HOST INTEGRATION" as set forth and described in U.S. Application No. 14/593,555, filed January 9, 2015; International Application No. PCT/US2013/049933, filed July 10, 2013; and United States Provisional Application No. 61/670,100, filed July 10, 2012.

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NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, the said ASSIGNORS, for and in consideration of valuable considerations unto us moving from said ASSIGNEE, at or before the ensealing and delivery of these presents, the receipt and sufficiency of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the said invention entitled "BIOMATERIALS FOR ENHANCED IMPLANT-HOST INTEGRATION" and any and all improvements thereto, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, and in and to any other applications based in whole or in part on any of the foregoing, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said ASSIGNORS, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said ASSIGNEE, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its successors and assigns;

AND WE, the said ASSIGNORS, for the considerations aforesaid, do hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful

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acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said ASSIGNEE, its successors and assigns, may be required or necessary more effectively to secure to and vest in said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

day of	, 201
	Kelly Stevens
	Keny Stevens
	Witness Signature
	William Signature
	Witness Name

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RECORDED: 08/07/2019

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