503612653 12/15/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3659284

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIMBERLY A KENTNER	03/19/2014
KATHERINE A STUART	03/14/2014
ABRAM D JANIS	02/25/2014

RECEIVING PARTY DATA

Name:	ACELL, INC.
Street Address:	6640 ELI WHITNEY DRIVE
Internal Address:	SUITE 200
City:	COLUMBIA
State/Country:	MARYLAND
Postal Code:	21046

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14969800

CORRESPONDENCE DATA

Fax Number:

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: 617-345-3000

Email:docketing@burnslev.comCorrespondent Name:BURNS & LEVINSON, LLPAddress Line 1:125 SUMMER STREET

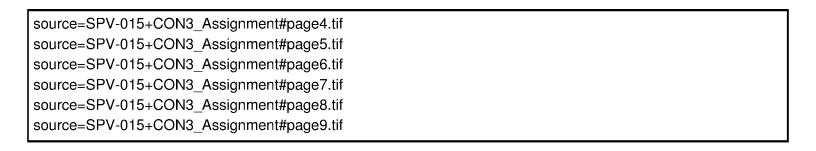
Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	SPV-15+CON3
NAME OF SUBMITTER:	SHAHID HASAN
SIGNATURE:	/SHAHID HASAN/
DATE SIGNED:	12/15/2015

Total Attachments: 9

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PATENT 503612653 REEL: 037296 FRAME: 0299



Attorney Docket No.: SPV-015+

ASSIGNMENT

WHEREAS, We, Kimberly A. Kentner, Katherine A. Stuart and Abram D. Janis have invented one or more inventions described in an application for Letters Patent of the United States entitled:

METHODS OF MANUFACTURING BIOACTIVE GELS FROM EXTRACELLULAR MATRIX MATERIAL

and identified by U.S. Patent Application No. 14/174,980, filed in the United States Patent and Trademark Office on February 7, 2014; and

WHEREAS, ACell, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the state of Delaware, and having a usual place of business at 6640 Eli Whitney Drive, Suite 200, Columbia, Maryland 21046, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to nonprovisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treatles or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

On this 1904 day of Moch, 2014, before me, the undersigned Notary Public, personally appeared Kimberly A. Kentner, proved to me through satisfactory to be the person evidence of identification, which was/were Daws Lacence whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her

knowledge and belief.

Signature of Notary

My Commission Expires:

PATRICIA BIANCO MEEHAN Notary Public Howard County Maryland

(Seal)

My Commission Expires Sep 1, 2014

2 of 3

		Inventor:	
			Katherine A. Stuart
State of) ss		A State of S
evidence of identific	ed on the precedents of the docum	sy were	the undersigned Notary ne through satisfactory to be the person nt, and who swore or affirmed urate to the best of his/her
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Signature of Notary			
My Commission Ex	pires:		
		Inventor:	Abram D. Janis
State of			
of identification, W	nich was/word	-ttached document and	through satisfactory evidence through satisfactory evidence to be the person whose who swore or affirmed to me to the best of his knowledge
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My Commission E	xpires:		
		3 of 3	
4841-9377-8968.1			

Attorney Docket No.: SPV-015+

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AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

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		Inventor:	Kimberly A. Kentner
State of) ss	·	
Public, personally evidence of identif	appeared Kimbonication, which we need on the precedents of the documents of the documents.		the undersigned Notary o me through satisfactory to be the person nt, and who swore or affirmed turate to the best of his/her
			(Seal)
Signature of Notar	У		
My Commission E	Expires:		

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	Yanna Ma
	Inventor: Katherine A. Stuart
	Editorino III Stam.
State of <u>California</u>) County of Sun Francisco) ss	
On this 14 day of March, 201 Public, personally appeared Katherine A. Stuare vidence of identification, which was/were do me that the contents of the document are true knowledge and belief. Signature of Notary My Commission Expires: 2/9/20/6	If fornia briver Livered, to be the person
	Inventor: Abram D. Janis
	Abrain D. Jams
State of) County of) ss	
On this day of, 20 Public, personally appeared Abram D. Janis, of identification, which was/were name is signed on the preceding or attached that the contents of the document are truthful and belief.	logument and who swore or affirmed to me
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Signature of Notary	•
My Commission Expires:	
3	of 3

4841-9377-8968.1

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	Inventor:
	Kimberly A. Kentner
State of) County of) ss	
On this day of, 201- Public, personally appeared Kimberly A. Kentrevidence of identification, which was/were whose name is signed on the preceding or attact to me that the contents of the document are truknowledge and belief.	hed document, and who swore or affirmed
	(Seal)
Signature of Notary	
My Commission Expires:	<u></u>
2.of	3

Inventor: Katherine A. Stuart
State of) County of) ss.
On this day of, 2014, before me, the undersigned Notary Public, personally appeared Katherine A. Stuart, proved to me through satisfactory evidence of identification, which was/were, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief,
(Seal)
Signature of Notary
My Commission Expires:
Inventor: Abrano D Janis
State of ILLINOIS) County of LAKE) ss
On this 25th day of FEBRUARY, 2014, before me, the undersigned Notary Public, personally appeared Abram D. Janis, proved to me through satisfactory evidence of identification, which was/were ABRAM D. JAMIS to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his knowledge and belief.
Medine Millerto, novory (Seal)
My Commission Expires: 10 3, 2015 (Seal) OFFICIAL SEAL MICHAEL J. WINTER Notary Public - State of Illinois My Commission Expires Jun 03, 2015
3 of 3
4841-9377-8268.1

RECORDED: 12/15/2015