PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shukri F. Khuri, The Estate of	10/01/2009
Laki J. Rousou	10/09/2009
Patrick R. Treanor	10/09/2009

RECEIVING PARTY DATA

Name:	United States Government as represented by the Department of Veterans Affairs
Street Address:	810 Vermont Avenue N.W.
Internal Address:	Office of General Counsel - PSG IV (024)
City:	Washington
State/Country:	DISTRICT OF COLUMBIA
Postal Code:	20420

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12527119

CORRESPONDENCE DATA

Fax Number: (617)432-2788

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (617) 432-0923

Email: janet_maher@harvard.edu

Correspondent Name: Anne Craig

Address Line 1: 1350 Massachusetts Ave

Address Line 2: Harvard University, Office of Tech. Dev.

Address Line 4: Cambridge, MASSACHUSETTS 02138

ATTORNEY DOCKET NUMBER:	2816
NAME OF SUBMITTER:	Anne Craig

Total Attachments: 9

PATENT REEL: 023387 FRAME: 0903 OF \$40.00 1252/119

500991378

source=HU 2816 - Executed Assignment to VA - Khuri-Rousou-Treanor#page1.tif source=HU 2816 - Executed Assignment to VA - Khuri-Rousou-Treanor#page2.tif source=HU 2816 - Executed Assignment to VA - Khuri-Rousou-Treanor#page3.tif source=HU 2816 - Executed Assignment to VA - Khuri-Rousou-Treanor#page4.tif source=HU 2816 - Executed Assignment to VA - Khuri-Rousou-Treanor#page5.tif source=HU 2816 - Executed Assignment to VA - Khuri-Rousou-Treanor#page6.tif source=HU 2816 - Executed Assignment to VA - Khuri-Rousou-Treanor#page7.tif source=HU 2816 - Executed Assignment to VA - Khuri-Rousou-Treanor#page8.tif source=HU 2816 - Executed Assignment to VA - Khuri-Rousou-Treanor#page9.tif

PATENT REEL: 023387 FRAME: 0904

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

The Estate of Shukri F. Khuri as signed by Randa Khuri, Executrix, Laki J. Rousou, and Patrick R. Treanor

(hereafter "Assignors") hereby assign, sell, and transfer to:

The United States Government as represented by the Department of Veterans Affairs
Address: Department of Veterans Affairs,
Office of General Counsel - PSG IV (024),
810 Vermont Avenue N.W.,
Washington D.C., 20420.

(hereafter "Assignee") its successors and assigns, Assignors' entire right, title and interest throughout the world in and to any and all inventions and improvements for:

Compositions and Method for Tissue Preservation

described in the following patent applications:

U.S. Provisional Application No. 60/901,844 filed February 17, 2007
U.S. Provisional Application No. 60/902,587 filed February 20, 2007
U.S. Provisional Application No. 60/966,511 filed August 27, 2007; and International Application No. PCT/US2008/002170 filed February 19, 2008, and national stage applications based on PCT/US2008/002170 in the United States (Application No. 12/527,119), and in Australia, Brazil, Canada, China, India, and Europe (EPO), application numbers not yet known

and in and to the aforesaid applications, in any form or embodiment thereof, and in and to any application filed in this and any foreign country based thereon, including the right to file said applications and claim priority under the provisions of any international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

Assignors hereby warrant that they have full right to convey their entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior

1

PATEN

assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its representatives or agents, or its successors or assigns to secure, obtain and enforce proper patent protection for said invention or inventions in this and any foreign country.

The undersigned hereby authorize assignee or assignee's representative to insert into this Assignment said application serial number(s) and filing date(s) if not known at the time of execution of this assignment.

10-1-09	Randa Khui
Date	The Estate of Shukri F. Khuri
	as signed by Randa Khuri, Executrix
10-1-09	- Daons
Date	Witness
	THEODORE ABSO
	Witness's Printed Name
Date	Laki J. Rousou
Date	Witness
	Witness's Printed Name

Patrick R. Treanor
Witness

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

The Estate of Shukri F. Khuri as signed by Randa Khuri, Executrix, Laki J. Rousou, and Patrick R. Treanor

(hereafter "Assignors") hereby assign, sell, and transfer to:

The United States Government as represented by the Department of Veterans Affairs
Address: Department of Veterans Affairs,
Office of General Counsel - PSG IV (024),
810 Vermont Avenue N.W.,
Washington D.C., 20420.

(hereafter "Assignee") its successors and assigns, Assignors' entire right, title and interest throughout the world in and to any and all inventions and improvements for:

Compositions and Method for Tissue Preservation

described in the following patent applications:

U.S. Provisional Application No. 60/901,844 filed February 17, 2007 U.S. Provisional Application No. 60/902,587 filed February 20, 2007 U.S. Provisional Application No. 60/966,511 filed August 27, 2007; and International Application No. PCT/US2008/002170 filed February 19, 2008, and national stage applications based on PCT/US2008/002170 in the United States (Application No. 12/527,119), and in Australia, Brazil, Canada, China, India, and Europe (EPO), application numbers not yet known

and in and to the aforesaid applications, in any form or embodiment thereof, and in and to any application filed in this and any foreign country based thereon, including the right to file said applications and claim priority under the provisions of any international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

Assignors hereby warrant that they have full right to convey their entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior

1

assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its representatives or agents, or its successors or assigns to secure, obtain and enforce proper patent protection for said invention or inventions in this and any foreign country.

The undersigned hereby authorize assignee or assignee's representative to insert into this Assignment said application serial number(s) and filing date(s) if not known at the time of execution of this assignment.

Date	The Estate of Shukri F. Khuri as signed by Randa Khuri, Executrix
Date	Witness
	Witness's Printed Name
(0/9/01) Date	Laki J. Rousou
10/4/09	
Date	Witness
	Witness's Printed Name

Date	Patrick R. Treanor
Date	Witness

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned:

The Estate of Shukri F. Khuri as signed by Randa Khuri, Executrix, Laki J. Rousou, and Patrick R. Treanor

(hereafter "Assignors") hereby assign, sell, and transfer to:

The United States Government as represented by the Department of Veterans Affairs
Address: Department of Veterans Affairs,
Office of General Counsel - PSG IV (024),
810 Vermont Avenue N.W.,
Washington D.C., 20420.

(hereafter "Assignee") its successors and assigns, Assignors' entire right, title and interest throughout the world in and to any and all inventions and improvements for:

Compositions and Method for Tissue Preservation

described in the following patent applications:

U.S. Provisional Application No. 60/901,844 filed February 17, 2007 U.S. Provisional Application No. 60/902,587 filed February 20, 2007 U.S. Provisional Application No. 60/966,511 filed August 27, 2007; and International Application No. PCT/US2008/002170 filed February 19, 2008, and national stage applications based on PCT/US2008/002170 in the United States (Application No. 12/527,119), and in Australia, Brazil, Canada, China, India, and Europe (EPO), application numbers not yet known

and in and to the aforesaid applications, in any form or embodiment thereof, and in and to any application filed in this and any foreign country based thereon, including the right to file said applications and claim priority under the provisions of any international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

Assignors hereby warrant that they have full right to convey their entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior

PATENT REEL: 023387 FRAME: 0911 assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

Assignors further agree, without further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its representatives or agents, or its successors or assigns to secure, obtain and enforce proper patent protection for said invention or inventions in this and any foreign country.

The undersigned hereby authorize assignee or assignee's representative to insert into this Assignment said application serial number(s) and filing date(s) if not known at the time of execution of this assignment.

Date	The Estate of Shukri F. Khuri as signed by Randa Khuri, Executrix
Date	Witness
	Witness's Printed Name
Date	Laki J. Rousou
Date	Witness
	Witness's Printed Name

10-09-09 Date

Patrick R. Treanor

10/4/09 Date

Witnes

Witness's Printed Name

3