# 503571977 11/17/2015

# PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SHUKRI F KHURI	08/26/2002
MICHAEL D CRITTENDEN	08/27/2002
VLADIMIR BIRJINIUK	08/25/2002

## **RECEIVING PARTY DATA**

Name:	THE DEPARTMENT OF VETERAN AFFAIRS		
Street Address: 810 VERMONT AVENUE			
City:	WASHINGTON		
State/Country: D.C.			
Postal Code:	20005		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14671771	

## **CORRESPONDENCE DATA**

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Correspondent Name: BECKY DOUGLAS/WILMERHALE

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ATTORNEY DOCKET NUMBER:	0113441.00140US3
NAME OF SUBMITTER:	BECKY DOUGLAS
SIGNATURE:	/Becky Douglas/
DATE SIGNED:	11/17/2015

## **Total Attachments: 3**

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### ASSIGNMENT

I, Shukri F. Khuri, being a citizen of The U.S., and residing at Westwood, Massachwett having been named as an inventor of certain patents and patent applications identified below, horeby assign to The Department of Veteran Affairs, 810 Vermont Avenue, Washington, DC 20005 ('VA'), my entire right, title and interest in the patents and patent applications identified below, and any patents which may be granted on said applications, or any divisional, continuing, continuation-inpart, reissue, reexamination or other applications or patents based in whole or in part thereon:

Country	Application Filing Date	Application No.	Title	Status	Comments
US	23 Sept 1997	08/936,062	Perfusion Apparatus and Methods Including Chemical Compositions for Maintaining an Organ	Issued	Pateut No.: 6,100,082 August 8, 2000
<b>US</b>	03 April 1998	09/054,698	Compositions, Methods and Devices for Maintaining an Organ	Issued	Patent No.: 6,046,046 April 4, 2000
US	23 March 2000	09/534,092	Compositions, Methods and Devices for Maintaining an Organ	Filed	National Phase of PCT/US98/19912
PCT	23 Sept 1998	PCT/US98/19912: Publication Date: 01 April 1999 Publication No: WO99/15011	Compositions, Methods and Devices for Maintaining an Organ	Filed	CIP of US 09/054,698
EPO	23 Sept 1998	98 94 84 78.7	Compositions, Methods and Devices for Maintaining an Organ	Filed	National Phase of PCT/US98/19912
ΑŬ	23 Sept 1998	9504298	Compositions, Methods and Devices for Maintaining an Organ	Granted	Patent No.: 728233 April 19, 2001
CA	23 Sept 1998	2304598	Compositions, Methods and Devices for Maintaining an Organ	Filed	National Phase of PCT/US98/19912
JP	23 Sept 1998	2000512407	Compositions, Methods and Devices for Maintaining an Organ	Filed	National Phase of PCT/US98/19912

Shukri F. Khuri : \_\_\_8/26/02\_\_\_

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#### ASSIGNMENT

I, Michael D. Crittenden, being a citizen of U.S.A., and residing at 3 BRADFIELD AV BOSTON MA having been named as an inventor of certain patents and patent applications identified below, hereby assign to The Department of Veteran Affairs, 810 Vermont Avenue. Washington, DC 20005 ('VA'), my entire right, title and interest in the patents and patent applications identified below, and any patents which may be granted on said applications, or any divisional, continuing, continuation-in-part, reissue, reexamination or other applications or patents based in whole or in part thereon:

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ЛP	23 Sept 1998	2000512407	Compositions, Methods and Devices for Meintzining an Organ	Filed	National Phase of PCT/US98/19912

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#### ASSIGNMENT

I, Vladimir Birjiniuk, being a citizen of \_\_\_\_\_\_\_, and residing at \_\_\_\_\_\_\_\_, and residing at \_\_\_\_\_\_\_\_, have been named as inventors of certain patents and patent applications, identified below, a corporation organized and existing under the laws of the State of Delaware, United States of America, whose address is 600 West Cummings Park, Suite 3050, Woburn, MA 10801 hereby assign to The Department of Veteran Affairs, 810 Vermont Avenue, Washington, DC 20005 ('VA'), my entire right, title and interest in the patents and patent applications identified below, and any patents which may be granted on said applications, or any divisional, continuing, continuation-in-part, reissue, reexamination or other applications or patents based in whole or in part thereon:

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By:

Vladimir Birjinjuk

Dated: 08/25/2002

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