# PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE	:	NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PART	Y DATA				
		Name	Execution Date		
James E. Chomas			03/28/2013		
Norman R. Weldon			09/14/2012		
Leonard Pinchuk			11/26/2012		
RECEIVING PARTY	DATA				
Name:	Name: Surefire Medical, Inc.				
Street Address:	8601 Turnpik	8601 Tumpike Dr.			
Internal Address:	Suite 206	Suite 206			
City:	Westminster	Westminster			
State/Country:	COLORADO	COLORADO			
Postal Code:	80031	80031			
Property Type		Numi	Number		
Application Number:		13611080			
CORRESPONDENC	E DATA				
Fax Number:	203323	1803			
		Mail when the fax attempt is unsuccess	Sful.	Ĩ	
Phone:     (203) 323-1800       Email:     pto@gordoniacobson.com					
Email: pto@gordonjacobson.com   Correspondent Name: Gordon & Jacobson, P.C.					
Address Line 1: 60 Long Ridge Road					
Address Line 2: Suite 407					
Address Line 4:	Stamfor	d, CONNECTICUT 06902			
ATTORNEY DOCKET NUMBER:		SUR-004			
NAME OF SUBMITTER:		David S. Jacobson			
Signature:		/David S. Jacobson/	PATENT		
	502303777 REFL: 030178 ERAME: 0003				

Date:	04/09/2013			
Total Attachments: 6 source=Assigns-Signed-SUR-004-AsFile	ed#page1.tif			
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source=Assigns-Signed-SUR-004-AsFile source=Assigns-Signed-SUR-004-AsFile				

#### ASSIGNMENT

WHEREAS, I, James E. Chomas, along with co-inventors Norman R. Weldon and Leonard Pinchuk, hereinafter referred to as the "Inventor", a US citizen, whose post office address is 555 High Street, Denver, CO 80218, have invented certain new and useful improvements in

## FLOW DIRECTIONAL INFUSION DEVICE

as described and set forth in an application for Letters Patent of the United States of America, filed by me on the 12th day of September 2012 as serial number 13/611,080 and for Provisional Application Serial No. 61/540,109 filed on the 28<sup>th</sup> day of September 2011,

AND WHEREAS, Surefire Medical, Inc., hereinafter referred to as the "said COMPANY", a company existing under the laws of Delaware and having a place of business at 8601 Turnpike Dr., Suite 206, Westminster, CO 80031, is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the Inventor, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application or any other application which claims the benefit of said application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND I do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, it successors and assigns.

AND I do hereby covenant and warrant that I have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and liens whatsoever, and that I have not executed and will not execute any instruments in conflict herewith.

AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions, or improvements, application or applications, patents,

1

# PATENT REEL: 030178 FRAME: 0005

rights, titles, benefits, privileges and advantages hereby sold, assigned, confirmed, transferred and conveyed.

The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., and Jay P. Sbrollini, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document and to correct any errors or defects herein.

IN WITNESS WHEREOF, I, James E. Chomas, have hereunto set my hand and seal this  $\frac{28}{28}$ day of March2013. James County of ss: State of BE IT KNOWN, that on this A day of //, personally appeared James E. Chomas, to me known and known to me to be the individual described in and who executed the

James E. Chomas, to me known and known to me to be the individual described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same.

Notary Public

SEAL

My commission expires:

MATHEW SMITH NOTARY PUBLIC STATE OF COLORADO My Commission Expires 07/31/2015

PATENT REEL: 030178 FRAME: 0006

#### ASSIGNMENT

WHEREAS, I, Norman R. Weldon, along with co-inventors James E. Chomas and Leonard Pinchuk, hereinafter referred to as the "Inventor", a citizen of the US whose post office address is 7026 Timbers Dr., Evergreen, CO 80439, have invented certain new and useful improvements in

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NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the Inventor, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application or any other application which claims the benefit of said applications which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

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AND I, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that I, my executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute, and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions, or improvements, application or applications, patents,

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IN WITNESS WHEREOF, I, Norman R. Weldon, have hereunto set my hand and seal this  $/\frac{44}{2}$  day of September, 20/2.

Norman R. Weldon

County of <u>COURADS</u> ) ss:

BE IT KNOWN, that on this 1/12 day of State MB Ch., 20. 12, personally appeared Norman R. Weldon, to me known and known to me to be the individual described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same.

whethe Notary Public

SEAL

My commission expires: 9-30-2015

**J P PROCHASKA Notary Public** State of Colorado

### ASSIGNMENT

WHEREAS, I, Leonard Pinchuk, along with co-inventors James E. Chomas and Norma R. Weldon, hereinafter referred to as the "Inventor", a citizen of the US whose post office address is 13704 S.W. 92nd Court, Miami, FL 33176, have invented certain new and useful improvements in

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NOW, THEREFORE TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that I, the Inventor, for good and valuable considerations, the receipt and sufficiency of which I hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to my invention, inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application or any other application which claims the benefit of said applications which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additions or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, to have and to hold the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

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PATENT REEL: 030178 FRAME: 0009

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The undersigned hereby grant(s) David P. Gordon, Esq., David S. Jacobson, Esq., and Jay P. Sbrollini, Esq. the power to insert on this Assignment any further identification which may be necessary in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document and to correct any errors or defects herein.

IN WITNESS WHEREOF, I, Leonard Pinchuk, have hereunto set my hand and seal this  $\frac{26}{4}$  day of  $\underline{November}$ , 2012.

Truchark Leangrog

Leonard Pinchuk

County of	Miami-Dade	)	
State of	Florida	) )	ss:

BE IT KNOWN, that on this  $26^{14}$  day of <u>November</u>, 20<u>12</u>, personally appeared **Leonard Pinchuk**, to me known and known to me to be the individual described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same.



SEAL

My commission expires:



	A	0
	Notary Public	
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PATENT REEL: 030178 FRAME: 0010

**RECORDED: 04/09/2013**