## 503532315 10/21/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY	ΔΑΤΑ	I					
		I	Name		Execution Dat	te	
MARK C. KRAUS					09/08/2005		
GRANT A. MAUCH					09/08/2005		
RECEIVING PARTY	DATA						
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City:	MINNE	MINNEAPOLIS					
State/Country:	MINNE	SOTA	N				
Postal Code:	55447						
		83571	/122				
PROPERTY NUMBERS Total: 1 Property Type			Number	7			
Patent Number:		83271	122				
CORRESPONDENCE	Ε DATA						
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ATTORNEY DOCKET	NUMBER:		GM-INT-0282				
NAME OF SUBMITTER:			DENISE A. KRAFT				
SIGNATURE:			/Denise A. Kraft/				
DATE SIGNED:			10/21/2015				
Total Attachments: 3							
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## ASSIGNMENT

WHEREAS, We, <u>Mark C. Kraus</u>, residing at <u>6935 Dylan Lane</u>, <u>Independence. MN</u> <u>55359</u>, and <u>Grant A Mauch</u>, residing at <u>572</u> Prairie Creek Drive, <u>Delano</u>, <u>MN 55328</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>August 5, 2005</u>, which application was assigned U.S. patent application serial number <u>11/198,871</u>, and is entitled <u>VALVED INTRODUCER</u> <u>ASSEMBLY AND METHOD THEREFOR</u>;

AND WHEREAS, <u>Enpath Medical. Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Minnesota</u>, and having an office and place of business at <u>15301 Highway 55 West</u>, <u>Minneapolis</u>, <u>MN 55447</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

> PATENT REEL: 016924 FRAME: 0933

> > PATENT REEL: 036842 FRAME: 0445

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AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this $\underline{\mathcal{B}^{1\underline{\mu}}}$ day of $\underline{\mathcal{S}_{e}}_{TEmpEll}$ , 2005.
Milita
Mark C. Kraus
STATE OF MINNESOTA)
22(
)SS COUNTY OF <u>HENNEPIN</u> )
On this day of September, 2005 before me personally appeared Mark C. Kraus.
to me known and known to me to be the person described in and who executed the foregoing instrument,
and had also deduced a state of the state of

to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

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Notary Public

PATENT REEL: 016924 FRAME: 0934

> PATENT REEL: 036842 FRAME: 0446

Docket No: 905,069US1
Serial Number : 11/198,871
Filing Date : August 5, 2005
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IN TESTIMONY WHEREOF, I have hereunto set my hand this day of day of
Attah
Grant A. Mauch
STATE OF Minnesota
COUNTY OF <u>Hennepin</u> )ss
On this 8th day of September, 2005 before me personally appeared Grant A.
Mauch, to me known and known to me to be the person described in and who executed the foregoing
instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes
there is set forth.
Michael DERCHANN Notiny Public Minnanota Ny Campa, Espires Jan 31, 2010

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Notary Public

RECORDED: 10/21/2005

PATENT REEL: 036842 FRAME: 0447

**RECORDED: 10/21/2015**