

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jonathan A. Closeme</td> <td>07/02/2013</td> </tr> <tr> <td>Meredith K. Fiedler</td> <td>07/02/2013</td> </tr> <tr> <td>Daniel J. Parry</td> <td>07/02/2013</td> </tr> <tr> <td>David J. Parry Jr.</td> <td>07/02/2013</td> </tr> <tr> <td>David W. Thompson</td> <td>07/02/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jonathan A. Closeme	07/02/2013	Meredith K. Fiedler	07/02/2013	Daniel J. Parry	07/02/2013	David J. Parry Jr.	07/02/2013	David W. Thompson	07/02/2013
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Techline Technologies, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>668 Davisville Road</td> </tr> <tr> <td>City:</td> <td>Willow Grove</td> </tr> <tr> <td>State/Country:</td> <td>PENNSYLVANIA</td> </tr> <tr> <td>Postal Code:</td> <td>19090</td> </tr> </table>		Name:	Techline Technologies, Inc.	Street Address:	668 Davisville Road	City:	Willow Grove	State/Country:	PENNSYLVANIA	Postal Code:	19090		
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
<p>Fax Number: 2156725430 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 215-672-6220 Email: mcrilly@crillylaw.com Correspondent Name: Michael G. Crilly, Esquire Address Line 1: 104 South York Road Address Line 4: Hatboro, PENNSYLVANIA 19040</p>													
NAME OF SUBMITTER:	Michael G. Crilly, Esquire												
Signature:	/Michael G. Crilly, Esquire/												
Date:	07/02/2013												

OP \$40.00 13925949

Total Attachments: 5

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ASSIGNMENT

WHEREAS, I, Jonathan A. Closeme of 14008 Napier Street, Philadelphia, Pennsylvania 19116 hereafter the "Assignor", having invented certain new and useful improvements disclosed in a non-provisional patent application to the United States Patent and Trademark Office entitled **SIMULANT WITH VASCULAR ELEMENT MECHANICALLY RESPONSIVE TO A TOURNIQUET** filed June 25, 2013 under application no. 13/925,949.

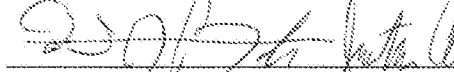
AND WHEREAS, Techline Technologies, Inc. of 668 Davisville Road, Willow Grove, Pennsylvania, hereafter the "Assignee", wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of one (1) U.S. dollar, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over to Assignee the entire right, title, and interest in and to (together with the right to sue and recover for past, present, and future infringement) said improvements, and said application and all non-provisionals, divisions, substitutions, continuations and continuations-in-part claiming priority thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to Assignee any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all provisional, non-provisional, divisional, continuation, continuation-in-part, substitute, reissue, PCT, foreign, and all other applications, make all rightful oaths and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

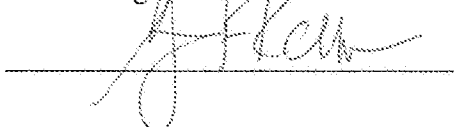
IN TESTIMONY WHEREOF, I hereunto set my hand this 2 day of July, 2013.

 (Assignor)

COMMONWEALTH OF PENNSYLVANIA)
) ss.

COUNTY OF Montgomery)

On July 2, 2013, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared Jonathan A. Closeme, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he executed the same.

 (Notary Public)



Assignment 13025040 JONATHAN A. CLOSEME

ASSIGNMENT

WHEREAS, I, Meredith K. Fiedler of 7809 Knox Road, Laverock, Pennsylvania 19038 hereafter the "Assignor", having invented certain new and useful improvements disclosed in a non-provisional patent application to the United States Patent and Trademark Office entitled **SIMULANT WITH VASCULAR ELEMENT MECHANICALLY RESPONSIVE TO A TOURNIQUET** filed June 25, 2013 under application no. 13/925,949.

AND WHEREAS, Techline Technologies, Inc. of 668 Davisville Road, Willow Grove, Pennsylvania, hereafter the "Assignee", wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of one (1) U.S. dollar, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over to Assignee the entire right, title, and interest in and to (together with the right to sue and recover for past, present, and future infringement) said improvements, and said application and all non-provisionals, divisions, substitutions, continuations and continuations-in-part claiming priority thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and I have not executed, and will not execute, any agreement in conflict herewith;

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IN TESTIMONY WHEREOF, I hereunto set my hand this 2 day of July, 2013.

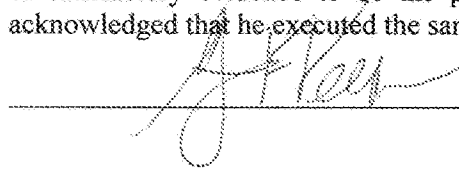
 (Assignor)

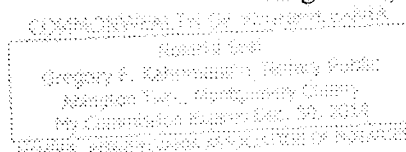
COMMONWEALTH OF PENNSYLVANIA)

) ss.

COUNTY OF Montgomery)

On July 2, 2013, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared **Meredith K. Fiedler**, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he executed the same.

 (Notary Public)



Assignment 13025040 MEREDITH K FIEDLER

PATENT
REEL: 030731 FRAME: 0151

ASSIGNMENT

WHEREAS, I, Daniel J. Parry of 148 Overholt Drive, Perkasio, Pennsylvania 18944 hereafter the "Assignor", having invented certain new and useful improvements disclosed in a non-provisional patent application to the United States Patent and Trademark Office entitled **SIMULANT WITH VASCULAR ELEMENT MECHANICALLY RESPONSIVE TO A TOURNIQUET** filed June 25, 2013 under application no. 13/925,949.

AND WHEREAS, Techline Technologies, Inc. of 668 Davisville Road, Willow Grove, Pennsylvania, hereafter the "Assignee", wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of one (1) U.S. dollar, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over to Assignee the entire right, title, and interest in and to (together with the right to sue and recover for past, present, and future infringement) said improvements, and said application and all non-provisionals, divisions, substitutions, continuations and continuations-in-part claiming priority thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

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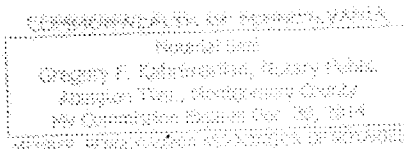
IN TESTIMONY WHEREOF, I hereunto set my hand this 2 day of July, 2013.

Daniel J. Parry (Assignor)

COMMONWEALTH OF PENNSYLVANIA)
) ss.
COUNTY OF MONTGOMERY)

On July 2, 2013, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared **Daniel J. Parry**, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he executed the same.

A. F. Keller (Notary Public)



Assignment 13075040 DANIEL J. PARRY

ASSIGNMENT

WHEREAS, I, David J. Parry, Jr. of 10 Brook Lane, Yardley, Pennsylvania 19067 hereafter the "Assignor", having invented certain new and useful improvements disclosed in a non-provisional patent application to the United States Patent and Trademark Office entitled **SIMULANT WITH VASCULAR ELEMENT MECHANICALLY RESPONSIVE TO A TOURNIQUET** filed June 25, 2013 under application no. 13/925,949.

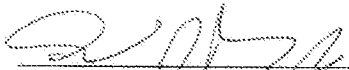
AND WHEREAS, Techline Technologies, Inc. of 668 Davisville Road, Willow Grove, Pennsylvania, hereafter the "Assignee", wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of one (1) U.S. dollar, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over to Assignee the entire right, title, and interest in and to (together with the right to sue and recover for past, present, and future infringement) said improvements, and said application and all non-provisionals, divisions, substitutions, continuations and continuations-in-part claiming priority thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

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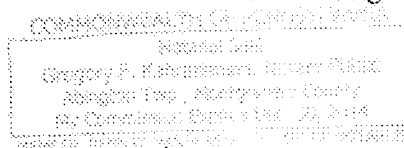
 (Assignor)

COMMONWEALTH OF PENNSYLVANIA)

COUNTY OF MONTGOMERY) ss.

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 (Notary Public)



Assignment 13025040 DAVID J. PARRY

ASSIGNMENT

WHEREAS, I, David W. Thompson of 951 Davisville Road, Southampton, Pennsylvania 18966 hereafter the "Assignor", having invented certain new and useful improvements disclosed in a non-provisional patent application to the United States Patent and Trademark Office entitled **SIMULANT WITH VASCULAR ELEMENT MECHANICALLY RESPONSIVE TO A TOURNIQUET** filed June 25, 2013 under application no. 13/925,949.

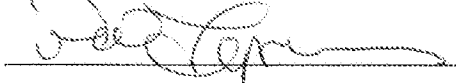
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NOW, THEREFORE, in consideration of one (1) U.S. dollar, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over to Assignee the entire right, title, and interest in and to (together with the right to sue and recover for past, present, and future infringement) said improvements, and said application and all non-provisionals, divisions, substitutions, continuations and continuations-in-part claiming priority thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

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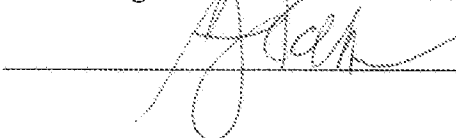
IN TESTIMONY WHEREOF, I hereunto set my hand this 02 day of 07, 2013.

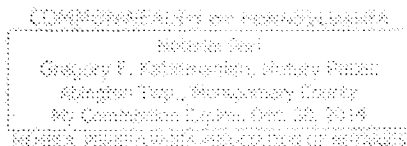
 (Assignor)

COMMONWEALTH OF PENNSYLVANIA)
) ss.

COUNTY OF Montgomery)

On July 2, 2013, 2013, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared David W. Thompson, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he executed the same.

 (Notary Public)



Assignment 13025040 DAVID W. THOMPSON

PATENT

RECORDED: 07/02/2013

REEL: 030731 FRAME: 0154