

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Paul Alan Alex</td> <td>04/29/2010</td> </tr> <tr> <td>Duncan Breese</td> <td>04/29/2010</td> </tr> <tr> <td>Larry Fish</td> <td>04/29/2010</td> </tr> <tr> <td>Charles Lipsky</td> <td>04/29/2010</td> </tr> <tr> <td>Chunchuan Xu</td> <td>04/29/2010</td> </tr> </tbody> </table>		Name	Execution Date	Paul Alan Alex	04/29/2010	Duncan Breese	04/29/2010	Larry Fish	04/29/2010	Charles Lipsky	04/29/2010	Chunchuan Xu	04/29/2010
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RECEIVING PARTY DATA													
Name:	Underground Systems, Inc.												
Street Address:	84 Business Park Drive												
City:	Armonk												
State/Country:	NEW YORK												
Postal Code:	10504												
PROPERTY NUMBERS Total: 2													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>61174228</td> </tr> <tr> <td>PCT Number:</td> <td>US1033009</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	61174228	PCT Number:	US1033009						
Property Type	Number												
Application Number:	61174228												
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CORRESPONDENCE DATA													
Fax Number:	(212)588-0500												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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Email:	Plevy@flhlaw.com												
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Address Line 2:	Frommer Lawrence & Haug LLP												
Address Line 4:	New York, NEW YORK 10151												
ATTORNEY DOCKET NUMBER:	458310-2150.WO												

OP \$80.00 61174228

501163872

**PATENT
 REEL: 024319 FRAME: 0321**

NAME OF SUBMITTER:

William S. Frommer

Total Attachments: 3

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PCT ASSIGNMENT

**I/WE 1) Paul Alan Alex, 2) Duncan Breese, 3) Larry Fish, 4) Charles Lipsky, and
5) Chunchuan Xu**

residing respectively at: 1) 214 Inwood Rd., Fairfield, CT 06460 U.S.A., 2), 6 Barons Lane, New Milford, CT 06776 U.S.A., 3) 12 Old Mamaroneck Road, Apt. 5B, White Plains, NY 10605 U.S.A.; 4) 10 Fairgreen Court, Cortlandt Manor, NY 10567 U.S.A.; and 5) 74 Pinewood Rd., Apt. 2F, Hartsdale, NY 10530 U.S.A.; being the inventors of certain improvements in the international application entitled **“OVERHEAD POWER LINE MONITOR”** for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby assign unto **UNDERGROUND SYSTEMS, INC.**, having a place of business at 84 Business Park Drive, Suite 109, Armonk, New York 10504, U.S.A., its successors and assigns (1) the entire right, title and interest in all countries throughout the world in and to any and all of my inventions and discoveries in my/our International Patent Application, filed under the Patent Cooperation Treaty in the United States Receiving Office (RO/US) on **29 April 2010**, subsequently identified as International Patent Application No. **PCT/US2010/033009**, and designating all PCT member countries/states, as well as in any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefore; (2) the full and complete right to file patent applications in the name of UNDERGROUND SYSTEMS, INC., or their designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right title and interest in and to any Letters Patent which may issue on the aforesaid inventions, discoveries and applications in any country of the world and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in and to all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the following priority application(s):

United States Provisional Application No. 61/174,228, filed 30 April 2010,

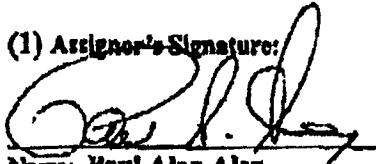
and all rights of priority in any country of the world deriving from the above-identified International Application.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in any country throughout the world to UNDERGROUND SYSTEMS, INC., as the assignee of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of UNDERGROUND SYSTEMS, INC., to execute and to deliver to UNDERGROUND SYSTEMS, INC. any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries or applications, and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.


I further agree, at any time, upon request of UNDERGROUND SYSTEMS, INC., to execute and to deliver to UNDERGROUND SYSTEMS, INC. such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do what is necessary to give full effect to and to perfect any and all rights of UNDERGROUND SYSTEMS, INC. under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.


In testimony of which I have hereupon affixed my signature, it is my intention that this Assignment instrument be effective, and all rights transferred herein shall be considered to have vested in UNDERGROUND SYSTEMS, INC. as of the 30th day of April, 2009, the filing date of United States Provisional Application No. 60/174,228 from which priority is hereby claimed.

(1) Assignor's Signature:

Name: Paul Alan Alex

April 29, 2010
Date

WITNESSES


Sign here (Print name below)
Witness 1: Karan Variv


Sign here (Print name below)
Witness 2: Jeanne Baker

(2) Assignor's Signature:

DC Brans
Name: **Duncan Breese**

4/29/ 2010
Date

WITNESSES

[Signature]
Sign here (Print name below)
Witness 1: KAREN VARIO

Jeanne Baker
Sign here (Print name below)
Witness 2: Jeanne Baker

(3) Assignor's Signature:

[Signature]
Name: **Larry Fish**

4/29/ 2010
Date

WITNESSES

[Signature]
Sign here (Print name below)
Witness 1: KAREN VARIO

Jeanne Baker
Sign here (Print name below)
Witness 2: Jeanne Baker

(4) Assignor's Signature:

[Signature]
Name: **Charles Lipsky**

4/29/ 2010
Date

WITNESSES

[Signature]
Sign here (Print name below)
Witness 1: KAREN VARIO

Jeanne Baker
Sign here (Print name below)
Witness 2: Jeanne Baker

(5) Assignor's Signature:

[Signature]
Name: **Chunghuan Xu**

4/29/ 2010
Date

WITNESSES

[Signature]
Sign here (Print name below)
Witness 1: KAREN VARIO

Jeanne Baker
Sign here (Print name below)
Witness 2: Jeanne Baker