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ON FORM COVER SHEET  
PATENTS ONLYU.S. Department of Commerce  
Patent and Trademark Office  
Attorney Docket No. 9131.0024-00  
Attorney Customer Number: 22,852

03-30-05

To the Director  
Please record

102972019

Deposited  
copy thereof

Mail Stop Assignment Recordation Services

1. Name of conveying party(ies):  
James W. WAITE

2. Name and address of receiving party(ies):

Name: Metrotech Corporation, Inc.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

Internal Address:

3. Nature of conveyance:

Street Address: 488 Tasman Drive

☒ Assignment☐ Merger

City: Sunnyvale

☐ Security  
Agreement☐ Change of Name

State: CA Zip Code: 0024-00000

☐ Other:

Additional name(s) &amp; Address(es) attached?

Execution Date: March 21, 2005

☐ Yes ☒ No

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application:

A. Patent Application Number(s):

10/997,729

B. Patent Number(s):

Additional numbers attached?

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

6. Total number of applications and registrations involved: [number]

Name: Gary J. Edwards

7. Total fee (37 CFR 1.21(h) and 3.41): \$40

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT  
& DUNNER, L.L.P.☐ Enclosed (Please charge deficiency to deposit  
account 06-0916)

Street Address: 901 New York Avenue, N.W.

☒ Authorized to be charged to deposit account

City: Washington, D.C.

State: Zip: 20001-4413

8. Deposit Account No.: 06-0916

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Gary J. Edwards  
Reg. No. 41,008  
Signature

March 28, 2005

Date

Total number of pages including cover sheet, attachments and documents: 2

EXPRESS MAIL LABEL NO.  
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04/01/2005 ECOOPER 00000112 060916 10997729

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PATENT  
REEL: 016407 FRAME: 0275

## ASSIGNMENT

WHEREAS I, the below named inventor, hereinafter referred to as Assignor, have made an invention entitled:

### CENTERLINE AND DEPTH LOCATING METHOD FOR NON-METALLIC BURIED UTILITY LINES

for which I filed an application for United States Letters Patent on November 23, 2004, (Application No. 10/997,729); and

WHEREAS, Metrotech Corporation, Inc., a corporation of California whose post office address is 488 Tasman Drive, Sunnyvale, CA 94089 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, Application No. 10/997,729, filed November 23, 2004, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above application, as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set our hands.

County of <u>Santa Clara</u> )	Name: <u>James W. Waite</u>
) ss.	Address: <u>402 Bella Vista Ave</u>
)	<u>Los Gatos, CA 95032</u>
State of <u>California</u> )	By: <u>[Signature]</u>
)	Date: <u>21 March 2005</u>

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, Notary Public