	DEC 16		03-2006	COVER	SHEET	U.S. Department Patent and Trade Attorney Docket I Attorney Custome	mark Office			
To the	Director of the U.	103 d original docu	149961		Mail		ecordation Services			
1.	To the Director of the control of th			Name and address of receiving party(ies): Name: METROTECH CORPORATION, INC.						
. ——	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No					Internal Address:				
3.	3. Nature of conveyance:				Street Address: 488 TASMAN DRIVE					
\boxtimes	✓ Assignment			City: SUNNYVALE						
	Security Agreement	☐ Char	ige of Name	State:	CA	Zip Code:	94089			
Execu					Additional name(s) & Address(es) attached? ☐ Yes ☐ No					
4. A.	 Application number(s) or patent number(s): If this document is the application: A. Patent Application Number(s): 11/100,696 Additional numbers attached? 				B. Patent Number(s):					
5.	Name and addres concerning docum		m correspondence ailed:	6.	Total num involved:	ber of applications ar	nd registrations			
Name	Name: GARY J. EDWARDS			7.	Total fee	(37 CFR 1.21(h) and	3.41): \$40			
Intern	Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRET & DUNNER, L.L.P.					osed (Please charge o unt 06-0916)	deficiency to deposit			
Street City:	Street Address: 901 New York Avenue, N.W.				Auth	orized to be charged	to deposit account			
State:		Zip:	20001-4413	8.	Deposit A	ccount No.: <u>06-0916</u>				
9. To the docum	nent. GARY J. EDWARI	ge and belief, the	foregoing information is true	park ature		12/15	e copy of the original			
01/200		otal number of	pages including cover sheet, a	ttachment	s and docu	ments: 3				
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PATENT REEL: 017403 FRAME: 0420

		3 2005 N	08-11 11 - 08	-2005		Patent Attorn Attorn	t and Trader bey Docket N bey Custome	No. 9131.0023-00 er Number: 22,852		
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1. N	ame of conveying	g party(ies):	" 1030:	59399	Name and	address	of receiving	party(ies):		
JI JI S	HORKELL GUDN M WAITE DHAN OVERBY TEVAN POLAK IKLAS LINDSTR			Name:	METRO	OTECH (CORPORAT	ION, INC.		
Additional	name(s) of conve	eying party(ies) att	ached? 🗌 Yes 🔯 No	Internal	Address:					
3. N	3. Nature of conveyance:					400 T/	ASMAN DRI	VE.		
×	Assignment				City: SUNNYVALE					
	Security Agreement	☐ Chang	e of Name	State:	CA		Zip Code:	94089		
	Other:			Addition	Additional name(s) & Address(es) attached?					
Execution	Execution Date: July 19, 2005					☐ Yes ⊠ No				
4. A	pplication numbe e application:	er(s) or patent num	ber(s): If this docume	nt is being filed to	ogether with	a new a	application, the	ne execution date of		
А. Р	atent Application	В.	B. Patent Number(s):							
1	1/100,696									
		Additio	nal numbers attached	l? ☐ Yes		No				
	Name and address of party to whom correspondence concerning document should be mailed:				Total number of applications and registrations involved:					
Name:	GARY J. EDWAF	RDS		7.	Total fee (3	37 CFR	1.21(h) and 3	3.41): \$40		
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.						sed (Pleant 06-09		eficiency to deposit		
Street Add	ress: 901 Ne	w York Avenue, N	i.w.		Authorized to be charged to deposit account					
City:	Washingto	on, D.C.								
State:		Zip:	20001-4413	8.	Deposit Ac	count N	o.: <u>06-0916</u>			
9. S	atement and sig	nature.		<u> </u>						
document.		1	oregoing information i	s true and correc	t and any at	tached o	copy is a true	copy of the original		
D/2005 DBYRI C:8021	E 00000059 060 40.00 DA ARY J. EDWARI)	Juny 1	Signature			8/4/03	ate		
	7	Total number of pa	ages including cover s	heet, attachmen	ts and docum	nents:	3			

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EXPRESS MAIL LABEL NO. EV 727733030 US

> PATENT REEL: 017403 FRAME: 0421

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 9131.0023-00

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

PRECISE LOCATION OF BURIED METALLIC PIPES AND CABLE IN THE PRESENCE OF SIGNAL DISTORTION

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on April 6, 2005 (Application No. 11/100,696); 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/We, as Assignor(s), 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. 11/100,696, filed April 6, 2005, 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 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/We 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/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/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/We have hereunto set our hands.

County of	Santa Clara)	SS.	Name: Address:	Thorkell Gudmundsson 5301 Rafton Drive	
State of	California)		By: Date:	San Jose, CA 94124 San Jose, CA 94124 7 (19/2005	_
Subscribed	d and sworn to bef	fore me this , Notary Publi		of	_, 20	
	W	tnessed	by "			

Page 1 of 2

Date 7/19/05
PATENT

REEL: 017403 FRAME: 0422

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 9131.0023-00

County of Santa Clara)	SS.	Name:	Jim Waite 402 Bella Vista Avenue					
State of <u>California</u>)	55.	By: Date:	Los Gatos, CA 95032 7/19/05					
Subscribed and sworn to before me this, Notary Pu		y of	_,20 /					
County of San Clara)	ss.	Name: Address:	Johan Överby 4063 Moras Avenue, #25/301 1817 Kennede Dr Synnyvalo, CA 94089 / Miloiten CA 95035					
State of California)		By:	Synnyipio, CA 94089 f. Milpitus CA 95035					
Subscribed and sworn to before me this, Notary Pu		y of	_, 20					
County of Santa Cruz)	SS.	Name: Address:	Steven Polak 399 Searidge Read, Apt. B FARVIEW PLAZA APT.					
State of California)		By: Date:	Aptos, CA 95093 LOS GATOS CA 95030 THURA TURA **(14 1005					
Subscribed and sworn to before me this, Notary Pu		y of	_, 20					
County of)	ss.		Niklas Lindstrom 1063 Morse ave #12-200					
State of California)		By: Date:	SUNNYVALE, CA 940 89 Allen Lecter 7/19/08					
Subscribed and sworn to before me this, Notary Pul		/ of	_, 20					
Witnessed by:	An A	asta; In	ries Maurodis					
YUPENG ZIUFNG								
Date: 7/19	1/05	V.						

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