FORM PTO-1595	RECOF (02-28-2001	U.S. DEPARTMENT OF COMMERCE					
(Rev. 6-93) 2.15.0			Patent and Trademark Office					
To the Honorable Commissioner o	f Patents :	101623294	iginal documents or copy thereof.					
1. Name of conveying party(ies):		2. Name and add	ress of receiving party(ies):					
Michael K. Landi and Walter Grand		Name: <u>Minrad</u>	Name: Minrad Inc.					
Additional name(s) of conveying party(ies) a	ttached? 🗆 Yes 🔳 No	Internal Addres	Internal Address:					
3. Nature of conveyance:			Street Address: <u>836 Main Street</u>					
■ Assignment	-	Street Address:						
□ Security Agreement □ Cha □ Other	ange of Name	City: <u>Buffalo</u>	City: <u>Buffalo</u> State: <u>NY</u> ZIP: <u>14202</u>					
Execution Date: September 23, 199	99	Additional name(s) as	Additional name(s) and address(es) attached? Yes No					
4. Application number(s) or patent If this document is being filed together		n, the execution date of the ap	oplication is:					
A. Patent Application No.(s)		B. Patent No.(s)						
09/333,251								
		s attached? □ Yes ■ N						
5. Name and address of party to we concerning document should be a	hom corresponder nailed:	ice 6. Total number of involved: /_	6. Total number of applications and patents involved: /_1/					
Name: <u>Martin G. Linihan</u>		7 7 1 6 (27 6	SED 2 41) \$40.00					
Hodgson Russ LLP			 7. Total fee (37 CFR 3.41) \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 					
Internal Address: Intellectual Pro	perty Law Section	■ Enclosed □ Authorized t						
Street Address: One M&T Plaza	<u>Suite 2000</u>	8. Deposit accourt	8. Deposit account number:					
City: <u>Buffalo</u> State: <u>NY</u> ZI	P: <u>14203-2391</u>	08-2442 (Attach duplicate copy of	08-2442 (Attach duplicate copy of this page if paying by deposit account)					
	DO NOT I	USE THIS SPACE						
9. Statement and signature								
To the best of my knowledge and is a true copy of the original doc	rument.	ing information is true of the first true of the second second second second second second second second second	hand correct and any attached copy					
Martin G. Linihan, Reg. No. 2 Name of Person Signing Total number of pages inclu		Signature	Date					
		4						
Mail documents to be recorded with required cover sheet information to: Commissioner for Patents and Trademarks, Box Assignments Washington, D.C. 20231								
02/27/2001 GTON11 00000139 09333251	-	WII, D.C. 20231						
01 FC:581 40.00)01	J		PATENT					

REEL: 011532 FRAME: 0982

ASSIGNMENT OF INVENTION

WHEREAS, we, Michael K. Landi, 85 Argonne Drive, Kenmore, New York 14217 and Walter Grand, 114 Chapin Parkway, Buffalo, New York 14209, have invented a certain new and useful improvement in METHOD AND DEVICE FOR DETERMING ACCESS TO A SUBSURFACE TARGET for which an application for Letters Patent in the United States was filed in the United States Patent and Trademark Office on June 15, 1999 under Serial No. 09/333,251.

AND WHEREAS, Minrad Inc., 836 Main Street, Buffalo, New York 14202, is desirous of acquiring all interest in said invention, said application, and in any Letters Patent which may be granted therefor;

AND WHEREAS, at the time the invention was made, we were under an obligation to assign all of our right, title, and interest in our said invention to Minrad, Inc.

NOW THIS INDENTURE WITNESSETH, that for the sum of one dollar and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we hereby assign, sell, and transfer unto said Minrad, Inc. the entire right, title, and interest in said invention, said application, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Minrad, Inc. as the assignee of the whole right, title, and interest thereto.

> PATENT REEL: 011532 FRAME: 0983

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And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention, as the assignee thereof shall hereafter require and prepare at its own expense.

	WITNESS,	my	hand	and	seal	this	27	day	of	Septertor.
1999.										

STATE OF NEW YORK COUNTY OF ERIE

On this 23" day of 30" on this <u> in the year 1999,</u> before me, the subscriber, personally came Michael K. Landi, to me known to be the person described in and who executed the within instrument, and he acknowledged that he executed the same.

TIMOTHY M. CRYAN Notary Public, State of New York **Qualified in Erie County** [Seal] My Commission Expires 7/20/01

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Notary Pu

WITNESS, my hand and seal this 23" day of September 1999.

STATE OF NEW YORK)) COUNTY OF ERIE

_____ in the year 1999, On this 23th day of <u>September</u> before me, the subscriber, personally came Walter Grand, to me known to be the person described in and who executed the within instrument, and he acknowledged that he executed the same.

TIMOTHY M. CRYAN Notary Public, State of New York Qualified in Erie County My Commission Expires ______ b I [Seal] BFLODOCS:271303_1 (5TC701)

ic Notary

RECORDED: 02/15/2001