FORM PTO-1595 (modified)	05-20	-2002	to the state of th	ILS DEPARTMENT OF COMMERCE
(Rev 6-93) RECC		19151	IEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Director of the United States Patent a	and Trademark Office	3004 e: Please record the	attached orig	inal documents or copies thereof.
Name of conveying party(ies):		2. Name and ac	ddress of re	ceiving party(ies):
Steven Danyluk				
Anatoly Zharin	27-			
Anatoly Zharin 5-13-	02	Georgia '	Tech Rese	earch Corporation
3		859 Sprin		
		Atlanta,	Georgia	30332-0415
	_			
Additional conveying party(ies) No Nature of conveyance:	U	+		
ASSIGNMENT				
Execution Date:				
April 10, 2002		Additional name	(s) & addres	s(es) attached? NO
4. Application number(s) or patent num	ber(s):			<u>n</u> i i
If this is being filed together with a n	ew application, the	e execution date o	f the applica	ation is: ANCE 13
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A. Patent Application Number(s	s):	B. Pater	nt Number(s	
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	A Light Live wife			RECOR N 7: 2
5. Name and address of party to whom		ers attached? <b>NO</b>		<b>7</b> 0
concerning document should be maile		6. Total number	of applicat	ons/patents involved: 1
· ·		7. Total fee (37	C.F.R. § 3.	41): \$40.00
Marshall J. Brown		Check Encl	osed	
FOLEY & LARDNER One IBM Plaza				
330 North Wabash Avenue, Suite 330 Chicago, Illinois 60611-3608		Charge to deposit account		
		8. Deposit account number.		
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is a true copy of the original document. fees which may be required in this matte	ne Commissione er to the above-ide	entified deposit acc	count.	,
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Marshall J. Brown	March	112		May 3,2003
		Signature		Date
Name of person signing		_		3
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## ASSIGNMENT AND AGREEMENT

WHEREAS, Steven Danyluk of 3585 Grove Gate Lane, Atlanta, Georgia 30339 and Anatoly Zharin of 41 Platanov str., Minsk, 220600, Belarus; (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled CONTACT POTENTIAL DIFFERENCE SENSOR TO MONITOR OIL PROPERTIES (Atty. Dkt. No. 063073-0105) for which an application for United States Letters Patent was filed on February 27, 2002 as Application No. 10/084,034; and

WHEREAS, Georgia Tech Research Corporation, a corporation duly organized and existing under the laws of the State of Georgia, and having its principal place of business at 859 Spring Street, Atlanta, Georgia 30332-0415 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and

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Atty. Dkt. No. 63073/105

transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 10 day of April , 200	2	
tw	w Daughel	
State of GA	STEVEN DANYLUK	
County of Fulton Siss.		
On this 10 day of 1771, 2002, before me, a STEVEN DANYLUK, who is personally known to me to be the same person instrument, and he acknowledged that he signed, sealed, and delivered the uses and purposes therein set forth.	notary public in and for said county, appeared whose name is subscribed to the foregoing as said instrument as his free and voluntary act for	
	776. 42.8.	
	Motary Public	
	My Commission Expires:	9/10/2004
(Seal)		
Executed this <u>/U</u> day of <u>The fil</u> , 20 <u>0.</u>	<u>2</u> .	
	A I Though	
Heorgia -	ANATOLY ZHARIN	
State of Fulton/ Dw. nnett ) ss.	ANATOLY ZHARIN	
State of Fulton / Dw. nnett )  Sounty of	ANATOLY ZHARIN	
On this O day of O, before me, a ANATOLY ZHARIN, who is personally known to me to be the same person instrument, and he acknowledged that he signed, sealed, and delivered the	ANATOLY ZHARIN  I notary public in and for said county, appeared  The whose pame is subscribed to the foregoing	
On this 10 day of 1, 1, 2002, before me, a	ANATOLY ZHARIN  I notary public in and for said county, appeared in whose name is subscribed to the foregoing e said instrument as his free and voluntary act for	
On this O day of O, before me, a ANATOLY ZHARIN, who is personally known to me to be the same person instrument, and he acknowledged that he signed, sealed, and delivered the	ANATOLY ZHARIN  I notary public in and for said county, appeared  The whose pame is subscribed to the foregoing	_
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RECORDED: 05/13/2002

Page 2 of 2

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