## ASSIGNMENT RECO



ET Patents Only

To the Honorable Commissioner of Patents and Trademarks:	Date: March 8, 2002 Attorney Docket No. 9099-4
Please record the attached original documents or copy thereof.	This may be the time of time of the time of time of the time of the time of the time of time o
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Robert D. Black 3 - 18 - 22	Sicel Technologies, Inc. 3800 Gateway Center Boulevard Suite 308 Morrisville, NC 27560
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:	OFFICE OF FULLS RECORDS 707 NIR 18 M 7: 17 FINANCE SECTION
X Assignment	
Merger Security Agreement	
Change of Name	M 7: 1
Other Execution Date: January 31, 2002	
Execution Date. January 31, 2002	7 03
	Additional name(s) & address(es) attached? Yes X No
4. Application Serial No. 10/005,889, Filed: November 7,  If this document is being filed together with a new application, t is:  Additional numbers attached? Yes X No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning this document should be mailed:	
Robert N. Crouse	7. Total fee (37 CFR 3.41) <b>\$40.00</b> X Enclosed
Myers Bigel Sibley & Sajovec	Authorized to be charged to deposit account
P. O. Box 37428 Raleigh NC 27627	
Rateign NC 27027	8. Deposit account number: 50-0220
DO NOT USE THIS SPACE	. La granda de la compansión de la compa
9. Statement and signature To the best of my knowledge and belief, the foregoing information of the original document.  Robert N. Crouse, #44,635	on is true and correct and any attached copy is a true copy  March 8, 2002
Name of Person Signing Signature	Date
Total m	umber of pages including cover sheet, attachments and document: 3
3/29/2002 GTDN11 00000152 10005889 1 FC:581 40.00 OP	

PATENT REEL: 012723 FRAME: 0085

## ASSIGNMENT

THIS ASSIGNMENT, made by me **Robert D. Black**, citizen of the United States of America, residing at 203-8 Conner Drive, Chapel Hill, NC 27514;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in METHODS, CIRCUITS AND COMPOSITIONS OF MATTER FOR IN VIVO DETECTION OF BIOMOLECULE CONCENTRATIONS USING FLUORESCENT

TAGS for which an application for United States Letters Patent has been filed in the United States Patent and Trademark Office on November 7, 2001, under Serial No. 10/005,889, and

WHEREAS, **SICEL Technologies**, **Inc.**, a North Carolina corporation having a principal place of business at 3800 Gateway Center Boulevard, Suite 308, Morrisville, NC 27560, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all provisionals from which the application claims priority, continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, including any term extensions granted thereon, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

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PATENT REEL: 012723 FRAME: 0086 We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

successors, assigns, and other legal representatives.
IN WITNESS WHEREOF, we have hereunto set our hands and seals on this $31^{51}$
day of JAN., 2002.
Robert D. Black (SEAL)
STATE OF Math Cardina
COUNTY OF Wake ) ss:

Before me personally appeared the persons described in and who executed the foregoing instrument, and they acknowledged to me that they executed the same for the purposes therein stated, this 315 day of \_\_\_\_\_\_\_\_, 2002.

Notary Public

SEAL

My Commission Expires: 2000

RECORDED: 03/18/2002

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