FORM PTO-1595 (Modified) (Rev 03-01) OMB NJ: 0651-0027 (exp 5/31/2002)	22/02 REC 05-1	01-2 00 2	S. DEPARTMENT OF COMMERCE
P08A/REV03			Patent and Trademark Office
Tab settings → → → ▼ To the Honorable Commissi	ioner of Patents a 102	.074521	V V
Name of conveying party(ie)		2. Name and address of receiving	documents or copy thereof
UNIVERSITY OF NEW MI			
		Name: SCIENCE & TECHNOI	
		Address: 851 University Blvd.,	S.E., Suite 101
Additional names(s) of conveying party(ies)			·
3. Nature of conveyance:			
☑ Assignment	☐ Merger		
☐ Security Agreement	☐ Change of Name	City: Albuquerque	_ State/Prov.: NM
☐ Other		Country: US	ZIP: 87106
Execution Date: September 1	4, 2000	Additional name(s) & address(es)	☐ Yes ဩ No
4. Application number(s) or pa	itent numbers(s):		
If this document is being file	ed together with a new application.	, the execution date of the application	n is:
Patent Application No.	Filing date	B. Patent No.(s)	
10/004,416	October 31, 2001) S
	Additional numbers	☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and	d patents involved one
Name Jeffrey D. Myers		7. Tatal fac (27.00D 2.44).	
Registration No. 35,964		7. Total fee (37 CFR 3.41):	
		Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
Address: Peacock, Myers & Adams, P.C. P. O. Box 26927		☐ Authorized to be charged to	deposit account
		8 Deposit account number:	. L
O'l Albuqueque	OL 4 (D. NIM	i ·	
City: Albuquerque	State/Prov.: NM	13-4213	
Country: US	ZIP: 87125-6927	(Attach duplicate copy of this page if p	paying by deposit account)
		JSE THIS SPACE	ched copy is a true copy
of the original document. Jeffrey D. Myers			April 11, 2002
Name of Person Sig	1117	Signature	Date
4/30/2002 GTDN11 00000133 1000	Total humber of pages including to	cover sheet, attachments, and	

INVENTION ASSIGNMENT TO STC

INVENTION ASSIGNMENT from the University of New Mexico, an educational institution of the State of New Mexico, whose address is c/o Patent Administration Office, Hokona Hall, Zuni Wing, Rm. 357, Albuquerque, New Mexico 87131 (the "University") to Science & Technology Corporation @ UNM, a nonprofit corporation formed by the University to commercialize technology developed at the University, whose address is 851 University Blvd. SE, Suite 200, Albuquerque, New Mexico 87106 ("STC").

WHEREAS, certain inventors (the "Inventors") while employed by the University, conceived and/or reduced to practice, and subsequently assigned to the University, one or more inventions which are described both in the disclosure described below and in other materials associated with the disclosure, including materials prepared after the date of such assignment to the University. The disclosure is identified as:

UNM Docket No.	Title
UNM-567	"New Method of Modulation Spectroscopy for Measurement of Changes in Excited State Lifetime"

(both the disclosure and the associated materials are collectively referred to herein as the "Invention Disclosure");

WHEREAS, one or more patent application(s) either have been or may be filed in the future in the United States Patent and Trademark Office and other patent offices covering the invention or inventions described in the Invention Disclosure (collectively, the "Patent Application(s)"). Any such patent application(s) filed as of the date hereof are described below:

Patent App. Serial No.	Country	Date of Filing	Title
10/004,416	υs	October 31, 2001	"New Method of Modulation Spectroscopy for Measurement of Changes in Excited State Lifetime"

and

WHEREAS, STC, pursuant to an agreement between it and the University, has requested the University to assign its entire right, title, and interest in and to invention(s) and related technology assigned by the Inventors to the University.

NOW, THEREFORE, the University does hereby assign and transfer unto STC all its right, title, and interest in and to: (a) the invention(s) described in the Invention Disclosure and/or Patent Application(s); (b) any technical information, know-how, trade secret, process, procedure, composition, biological materials, device, method, formula, protocol, technique, software, design, tradename, trademark, copyright, copyrightable material, drawing or data which is related to the aforesaid invention(s) and/or that is included in the Invention Disclosure, whether or not covered by the Patent Application(s); (c) the Patent Application(s) including but not limited to all divisions, reissues, continuations, continuations-in-part, continuing patent applications, substitutions, renewals, extensions filed and all patent(s) issuing thereon in the United States and all foreign countries; (d) to the extent the University owns the same under its

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PATENT REEL: 012834 FRAME: 0933 policies and practices, all improvements to the invention(s) described in the Invention Disclosure and/or Patent Application(s) hereafter made or invented by any of the Inventors (all of the foregoing, (a), (b), (c), and (d) being collectively referred to hereafter as the "Invention"); and (e) the right to assert claims and bring lawsuits for any violation or infringement of any of the intellectual property rights assigned hereby, including all patents issuing on the Patent Application(s).

THE UNIVERSITY FURTHER ACKNOWLEDGES AND AGREES AS FOLLOWS:

- 1. For the purpose of enabling STC, its successors and assigns, to obtain, defend and enforce all United States and foreign intellectual property rights in the Invention, the University agrees to provide all reasonable and necessary assistance in requiring the Inventors to timely communicate all information, execute all documents, testify in all legal proceedings and take all such other actions necessary or desirable to accomplish such purpose.
- 2. The University authorizes the attorneys of record for the Patent Application(s) to insert in this Assignment where indicated above, or in an Addendum to be attached hereto, the filing date, country where filed, title and serial number of such Patent Application(s) filed hereafter as they become officially known.
- 3. The University authorizes and requests all domestic and foreign patent office officials to issue all patents, when granted, to STC, its successors and assigns.
- 4. The University represents that no assignment, sale, agreement or encumbrance has been or will be made or entered into by it which would conflict with this Assignment other than the rights, if any, granted to the research sponsor under the research agreement attached hereto as Attachment 1.5.
- 5. Notwithstanding this Assignment, UNM reserves the right to use the Invention for internal research, development, and educational purposes only.
- To the extent the Invention has been developed under one or more funding agreements with the Government of the United States of America, the Government has certain rights as specified in 35 U.S.C. §§200 et seq., including the right of the Government to practice the Invention, or have the Invention practiced, on its behalf. This Assignment is explicitly made subject to such Government rights.

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PATENT REEL: 012834 FRAME: 0934

Regents of the University of Ne	w Mexico 9/14/00
By: Julie C. Weaks	W Mexico 9/14/00
Title: Interim VP for Business &	z Finance
STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) SS.)
The foregoing instrument 14 day of Aptember	was subscribed and acknowledged before me, this
- Jacobson	Theresa Chaves
	Notary Public
My Commission Expires:	Seal:
August 20,2001	

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RECORDED: 04/22/2002