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FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03	06-25-200	SHEI	ET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Tab settings → → ▼	10248192				
To the Honorable Director of the United &	and irademark	Office, Flease fecol		iginal documents or copy thereof.	
1. Name of conveying party(ies): 6.23.03 DAVID CHRISTIAN HOVDE		Name and address of receiving party(ies): Name: SOUTHWEST SCIENCES INCORPORATED Address: 1570 Pacheco Street, Suite E-11			
Additional names(s) of conveying party(ies)	☐ Yes ☒ No				
3. Nature of conveyance:		·			
☑ Assignment	Merger				
☐ Security Agreement ☐	Change of Name	City: Santa Fe	<u> </u>	State/Prov.: NM	
☐ Other		Country: US		ZIP: <u>87505</u>	
Execution Date: March 5, 2003		Additional name(s)	& address(es)	☐ Yes ☒ No	
If this document is being filed together Patent Application No. Filing 10/364,777 Februa		the execution date B. Pater			
	Additional numbers	☐ Yes 🖾 I	No		
Name and address of party to whom concerning document should be maile	6. Total number of applications and patents involved: one				
Name: Jeffrey D. Myers	7. Total fee (37 CFR 3.41):\$ 40.00				
Registration No. 35,964	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account				
Address: Peacock, Myers & Adams, P					
P. O. Box 26927	☑ Authorized to be charged to deposit account				
		8. Deposit accou	ınt number:		
City: Albuquerque Sta	ate/Prov.: NM	13-4213			
Country: US ZIF	P: 87125-6927	(Attach duplicat	te copy of this page	if paying by deposit account)	
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 Statement and signature. To the best of my knowledge and belief of the original document. 	ef, the foregoing informa	ation is true and co	orrect and any at	tached copy is a true copy	
Jeffrey D. Myers				June 17, 2003	
Name of Person Signing	number of pages in duding co	Signature over sheet, attachment	s, and	5 Date	
	Mail documents to be recorded with Mail Stop Assignment	required cover sheet inform			
06/24/2003 GTON11 00000035 10364777	Director of the United States P.O. Box 1450, Alexar	Patent and Trademark Off	ice		

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PATENT REEL: 014193 FRAME: 0477

ASSIGNMENT OF INVENTION AND PATENT RIGHTS

Inventor: David Christian Hovde

Serial No.: 10/364,777

Filing Date: February 10, 2003

For valuable consideration received or to be received, and hereby acknowledged. David Christian Hovde of 7969 Kimbee Drive, Cincinnati, Ohio 45244, (hereinafter referred to as "Inventor"), hereby sells, assigns and transfers unto Southwest Sciences Incorporated of 1570 Pacheco Street, Suite E-11, Santa Fe, New Mexico 87505, its successors and assigns (hereinafter referred to as "Assignee"), the entire interest for the United States of America and all foreign countries, including all rights of priority under the international conventions and treaties, in and to a certain invention or improvement known as Tone Burst Diode Laser Spectroscopy, and described in an application filed in the United States Patent and Trademark Office February 10, 2003, as Attorney Docket No. 700479101UT, and given U.S. Patent Application Serial No. 10/364,777 , which claims priority of U.S. Provisional Patent Application Serial No. 60/355,862 filed February 8, 2002, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or on any provisional, utility, divisional, continuing, continuation-in-part, reissue, reexamination or other applications based in whole or in part thereon. And Inventor agrees hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper in Assignee's sole discretion to secure to Assignee the grant of Letters Patent in the United States and/or in other countries as Assignee may determine in its sole discretion, with specifications and claims in such form as shall be approved by Assignee's counsel, and to vest and confirm in Assignee the legal and equitable title and full use and benefit of all such patents.

Inventor hereby authorizes and requests the attorneys of record in said application to insert in this Assignment the serial number of said application when officially known.

Inventor further agrees with Assignee that this Assignment covers all processes, specifications, procedures, techniques and other knowledge and information now or hereafter known to Inventor which are not in the public domain and which relate to the above-mentioned invention or improvement, its manufacture, uses or embodiments, or other matters (the "Related Know-How"). Inventor agrees to disclose or provide all Related Know-How to Assignee when discovered or upon request.

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PATENT REEL: 014193 FRAME: 0478

Inventor further covenants that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to Inventor and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Inventor's rights in the above-mentioned invention or improvement and Related Know-How and any patent application(s) and Letters Patent thereon have not been previously assigned, mortgaged or otherwise encumbered, and Inventor has full right, power and authority to assign all such rights to Assignee hereunder.

As used herein, the terms "Inventor" and "Assignee" shall include such parties and their heirs, administrators, estates, successors and assigns of every kind.

Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office, and all foreign countries' equivalent officials, to issue such Letters Patent as shall be granted on said application or applications based thereon to Assignee.

DATED this	5	day of	much	, 2003.
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ma Cheidler tary Public

STATE OF OHIO SS. COUNTY OF Hamilton

This instrument was acknowledged before me this <u>5</u> day of <u>March</u>, 2003, by

David Christian Hovde.

My commission expires:

SARA SCHEIDLER NOTARY PUBLIC, STATE OF OHIO MY COMPRISION EXPIRES 01-23-07

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RECORDED: 06/23/2003

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