

10-28-2002

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U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No.: NW/TWT-07280

TRADE		144684	413T	NLI		
To tl	ne Honorable Commissioner	of Patents and Trademarks	s: Please	record the attached orig	inal documents or copy thereof.	
I.	Name of conveying party Priscilla Wilkins Stevens David Kelso Victor Lyamichev Jeff Hall Bruce P. Neri Robert W. Kwiatkowski,	10-22-02	2.	Name and address of Northwestern University 1880 Oak Avenue, Stranston, Illinois	Suite 100	
3.	Lloyd Smith  Additional name(s) of conveying  Nature of conveyance: A			Additional name(s) & ad	dress(es) attached? <b>No</b>	
	Execution Date: 10/03/02, 10/15/02					
4.	Title of Invention: Application number(s) or		<u> </u>	P. P. (AV.)		
	A. Patent Application	n No.(s):		B. Patent No.(	s):	
	10/197,189					
		Additional nu	<del></del>	ned? No		
5.	Name and address of party to whom correspondence concerning document should be mailed:		6.	Total number of app	plications and patents involved:	
	David A. Casimir MEDLEN & CARROLL, 111 101 Howard Street, Suite San Francisco, California	350	7.		ount of <b>\$105.00</b> enclosed (\$65.00 missing parts, and \$40.00	
4/2002 M 0:8021	#RIZUMES 00000029 10197189 40.0	) UP	8.	any additional fees of Deposit Account No	s hereby authorized to charge or credit any overpayment to . 08-1290. An originally of this transmittal is enclosed	
		DO NOT U	SE THIS S	PACE		
9.	Statement and Signature:  To the best of my knowled is a true copy of the original control of the original control of the control of the original cont	lge and belief, the foregoin nal document.	g informa	ttion is true and correct	t and any attached copy	
Date:	October 16, 2002		Signat	Signature:		
			_	Name: David A. Casimir		
			Reg. 1	No.: <u>42,395</u>		
	Total nur	nber of pages including co	ver sheet,	attachments, and docur	ment: 4	

**PATENT** 

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## **ASSIGNMENT**

WHEREAS, WE, Priscilla Wilkins Stevens, David Kelso, Victor Lyamichev, Jeff Hall, Bruce P. Neri, Robert W. Kwiatkowski, Jr., and Lloyd Smith, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: Solid-Phase Reactions

Filing Date: 07/17/02 Serial No.: 10/197,189

WHEREAS, Northwestern University, 1880 University Avenue, Suite 100, Evanston, IL 60201, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

> OFFICIAL SEAL BRETTE YOUNG NOTARY PUBLIC - STATE OF ILLINOIS NY COMMISSION EXPIRES MARCH 08, 2008

NOTARY PUBLIC

**SEAL** 

PATENT REEL: 013409 FRAME: 0956

**PATENT** 

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Victor Lyamichev

Due P. Nor

Jeff Hall

Brace P. Ner

Robert W. Kwiatkowski, Jr.

STATE OF Wisconsin

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SS.

COUNTY OF Dane

On this 15<sup>+h</sup> day of 0 tober, in the year of 2002, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

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