	-2001 -2001 -2001 -2001
FORM PTO-1595 F (Modified) 10181	Tatella and Tradellark Office
To the Honorable Commissioner of Patents and Trademark	ks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Richard M. Laine, Thomas Hinklin, Stephen C. Rand, Guy R. Williams	<ol> <li>Name and address of receiving party(ies):</li> <li>Name: The Regents of the University of Michigan</li> <li>Internal Address:</li> </ol>
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:	Street Address: <u>3003 South State Street</u>
X_Assignment Merger	Ann Arbor, Michigan 48109
Security AgreementChange of Name	<u>City: Ann Arbor State: MI Zip: 48109</u>
Execution Dates: May 21, 2001, May 22, 2001, June 20, 2001, June 21, 2001	Additional name(s) & address(es) attached?YesNo
If this document is being filed together with a new application A. Patent Application No.(s) 09/857,151 Additional n	n, the execution date of the application is:B. Patent No.(s)
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: <u>ONE</u>
Name: Mr. William G. Conger	- 7. Total Fee (37 C.F.R. § 3.41) \$ 40.00
Address: Brooks & Kushman P.C.	— X Enclosed
1000 Town Center, Twenty-Second Floor	Authorized to be charged to Deposit Account
City: <u>Southfield</u> State: <u>MI</u> ZIP: <u>48075</u>	8. Deposit Account Number:
8/03/2001 SNAJARRD 00000048 09857151	(Attach duplicate copy of this page if paying by Deposit Account)
1 FC:581 40.00 DP DO NOT 1	USE THIS SPACE
9. Statement and signature.	is true and correct. and any attached copy is a true copy of the original
To the best of my knowledge and belief, the foregoing information document.	
	July 30, 2001 Signature Date

Box Assignments, Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

> PATENT REEL: 012062 FRAME: 0702

## **ASSIGNMENT**

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, We, **Richard M. Laine**, of 1375 Folkstone Court, Ann Arbor, Michigan 48105, **Stephen C. Rand** of 3725 Dines Court, Ann Arbor, Michigan 48105, **Thomas Hinklin** of 1408 Traver Road, Ann Arbor, Michigan 48105 and **Guy R. Williams** of Unit 2-C, 402 Pinetree Lane, Schaumberg, Illinois 60193, respectively, do hereby assign, sell and set over to The Regents of the University of Michigan, a Michigan corporation and having a place of business at 3003 South State Street, Ann Arbor, Michigan 48109, hereinafter referred to as the ASSIGNEE, it successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

# ULTRAFINE POWDERS AND THEIR USE AS LASING MEDIA

set forth in the PCT International application No. PCT/US99/28270, filed on November 30, 1999, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our names, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, it successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries.

And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, it successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.

Richard M. Laine

Dated: 6/21,

Thomas Hinklin Dated:

(See other Assignment) Stephen C. Rand

Dated:

(See other Assignment) Guy R. Williams

Dated: \_\_\_\_\_

PATENT REEL: 012062 FRAME: 0703

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(See other Assignment) Richard M. Laine

Dated:

(See other Assignment) Thomas Hinklin

Dated:

Stephen C. Rand

Dated: May 22/0)

(See other Assignment) Guy R. Williams

Dated:

PATENT REEL: 012062 FRAME: 0704

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Dated:

(See other Assignment) Thomas Hinklin

Dated:

(See other Assignment) Stephen C. Rand

Dated:

Huy R. Williams

Dated: 5-21-01

PATENT REEL: 012062 FRAME: 0705

RECORDED: 06/30/2001