

100971250

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the	e Application of:	) Group Art Unit: 1755
Hamj	pden-Smith et al.	) Examiner:
Serial No	o.: 09/140,525	) RECORDATION OF ASSIGNMENT
Filed: A	ugust 27, 1998	) CERTIFICATE OF MAILING
For: "ELI PHO: FOR POWI	le No.: SMP-006-6-4 rmerly NAN-006-6-4)  ECTROLUMINESCENT SPHOR POWDERS, METHODS MAKING PHOSPHOR DERS AND DEVICES ORPORATING SAME"	I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE ASSISTANT COMMISSIONER OF PATENTS, WASHINGTON, DC 20231 ON THIS DAY OF February, 1999.  McINTOSH & DOCKERY LLC  BY:  Janelle Fast
for Pat	t Commissioner tents on, D.C. 20231	241
Plea	ase record the attached	original documents or copy thereof:
1.	Name of conveying part	ty(ies):
	Mark J. Hampden- Toivo T. Kodas James Caruso Daniel J. Skamse Quint H. Powell Klaus Kunze	
2.	Name and address of re Nanochem Research 3740 Hawkins NE Albuquerque, NM	h LLC
3.	Nature of Conveyance:	
	[X] Assignment [] Security Agreement [] Other:	[ ] Merger nt [ ] Change of Name
	Execution Date: Octobe	er 21, 1998
4.	Application number(s)	or patent number(s)
02/23/1999 DNGUYEN 0000028	94 09140525	
01 FC:581	40.00 OP	

**PATENT REEL: 9770 FRAME: 0750**  If this document is being filed together with a new application, the execution date of the application is:

- A. Patent Application No.(s): 09/140,525
- B. Patent No.(s): None.
- 5. Name and address of party to whom correspondence concerning documents should be mailed:

David F. Dockery McIntosh & Dockery LLC 8000 E. Prentince Ave., B-6 Englewood, Colorado 80111

- Total number of applications and patents involved:
   1
- 7. Total fee (37 CFR 3.41).....\$40.00.
  - [X] Enclosed
  - [ ] Authorized to be charged to deposit account.
- 8. Deposit account number: 13-2496
- 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Total number of pages including cover sheet, attachments and document: \_\_5\_

Respectfully submitted,

McINTOSH & DOCKERY LLC

By:

David F. Dockery

Registration No. 34,323 8000 E. Prentice Ave.,

Suite B-6

Englewood, CO 80111

(303) 689-9120

Date: February 18, 1999

## **ASSIGNMENT**

WHEREAS, we, Mark J. Hampden-Smith of 2901 Maximillian NW, Albuquerque, NM 87125, Toivo T. Kodas of 11102 San Rafael Dr. NE, Albuquerque, NM 87122, James Caruso of 7721 Cedar Canyon Ct. NE, Albuquerque, NM 87122, Daniel J. Skamser of 10327 Hackamore Place SW, Albuquerque, NM 87121, Quint H. Powell of 14336 Grand Avenue NE, Albuquerque, NM 87123 and Klaus Kunze of 800 Oro Real Drive NE, Albuquerque, NM 87123 have invented a certain new and useful invention entitled "ELECTROLUMINESCENT PHOSPHOR POWDERS, METHODS FOR MAKING PHOSPHOR POWDERS AND DEVICES INCORPORATING SAME" for which an application for Letters Patent of the United States has been prepared and filed on August 27, 1998, receiving Serial No. 09/140,525, and further identified as Attorney File No. NAN-006-6-4.

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, Nanochem Research LLC, a New Mexico limited liability company having a place of business at 3740 Hawkins NE, Albuquerque, NM 87109, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than Nanochem Research LLC, and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Nanochem Research LLC, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, each party hereto has executed this Assignment as of the date indicated hereunder.

 Date:
 10-21-98
 By:
 Mark J. Hampden-Smith

 Date:
 10-21-98
 By:
 Toivo T. Kodas

 Date:
 10/21/98
 By:
 James Caruto

 Value Hampden-Smith
 James Caruto
 James Caruto

 Daniel J. Skamser
 Daniel J. Skamser

 Date:
 10/21/98
 By:

 Klaus Kunze
 Klaus Kunze

PATENT REEL: 9770 FRAME: 0752

STATE OF	NW	)	
COUNTY OF	Bernaldo	) ss. )	
Hampden-Smith	n, known to me to be th	in and for said County and State, personally appeared Mark J. e person whose name is subscribed to the foregoing instrument, and the same for the purposes and considerations therein expressed.	
Given ı	inder my hand and seal	of office this <u>A</u> day of <u>O</u> , 19 <u>Q</u> .	
		Notary Public	
		My Commission Expires: 9/11/2001	
STATE OF	NW	)	
COUNTY OF	Bernaltille	) ss. )	
Before me, a Notary Public in and for said County and State, personally appeared Toivo T. Kodas, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.			
Given u	ander my hand and seal	of office this A day of A, 1918.	
	·	Notary Public	
		My Commission Expires: 9/11/2001	
STATE OF	NM	)	
COUNTY OF	Beinalllo	) ss. )	
known to me to	be the person whose na	and for said County and State, personally appeared James Caruso, ame is subscribed to the foregoing instrument, and acknowledged to surposes and considerations therein expressed.	
Given u	nder my hand and seal	of office this $\frac{\partial l}{\partial x}$ day of $\frac{\partial c}{\partial x}$ , $19\frac{9}{4}$ .	
		Notary Public	
		My Commission Expires: 9/11/2001	

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STATE OF	NM			
COUNTY OF	Beinalillo	) ss. )		
Before me, a Notary Public in and for said County and State, personally appeared Daniel J. Skamser, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.				
Given under my hand and seal of office this <u>al</u> day of <u>Oct</u> , 19 <u>Ok</u> .				
		Notary Public		
		My Commission Expires: 4/11/201		
STATE OF COUNTY OF	NM Bernalillo	) ) ss. )		
Before me, a Notary Public in and for said County and State, personally appeared Quint H. Powell, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.				
Given under my hand and seal of office this $\frac{\partial \mathcal{L}}{\partial \mathcal{L}}$ day of $\frac{\partial \mathcal{L}}{\partial \mathcal{L}}$ , $199$ .				
		Notary Public		
		My Commission Expires: 9/11/2001		
STATE OF COUNTY OF	NM Bernalillo	) ) ss. )		
Before me, a Notary Public in and for said County and State, personally appeared Klaus Kunze, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.				
Given under my hand and seal of office this $\frac{\partial \mathcal{L}}{\partial t}$ day of $\frac{\partial \mathcal{L}}{\partial t}$ , 1998.				
		Exper Sherman		

My Commission Expires: 9/11/20)

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**RECORDED: 02/22/1999**