, x	10-01-2	004	Docket No.: 4189)-01714
FORM PTO-1595 (Modified) (Rev. 03-01)			.T U.S. DI	EPARTMENT OF COMMERCE
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03			andn	
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To the Director of the United States Patent	and Trademark Office			
 Name of conveying party(ies): Mark J. Hampden-Smith 		2. Name and ad	dress of receiving par	ty(les):
Toivo T. Kodas		Name: NanoCh	em Research LLC	0
Quint H. Powell Daniel J. Skamser		Address: 3740 Hawkins NE		
	🛛 Yes 🗌 No			497 U 0/949 09240
3. Nature of conveyance:				
🛛 Assignment 🛛 Me	rger			
Security Agreement Cha	ange of Name	City: Albuquerq	ue State/Prov	: <u>NM</u>
□. Other		Country: USA	ZII	D: 87109
Execution Date: <u>May 26, 1998</u>		Additional name(s) &	& address(es)	🗆 Yes 🖾 No
4. Application number(s) or patent numbers(s	s):			
If this document is being filed together with	a new application,	the execution dat	e of the application is	:
Patent Application No. Filing date	B. Patent No.(s)			
Filed With Application				
Theu with Application				
- -				
	Additional numbers	Yes 🛛	No	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:		
Name: Heath J. Briggs		7. Total fee (37 CFR 3.41):\$ 40.00		
Registration No. 54,919		 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 		
Address: Marsh Fischmann & Breyfogle LLP				
3151 South Vaughn Way		Authorized to be charged to deposit account		
Suite 411		8. Deposit account number:		
City: Aurora State/Prov.: CO		50-1419		
Country: USA ZIP: 80014		(Attach duplicate copy of this page if paying by deposit account)		
0. Statement and signature	DO NOT U	JSE THIS SPACE		
 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. 				
10/01/2004 DBRANEgs 00000048 10949601	Heath -	J. Snigo	7 Septe	inter 24, 2004
01 FC:8021 Name of Person Signing.00 UP	-	Signature	5	Date
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Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P.O. Box 1450, Alexandria, VA 22313-1450				
\sim			PATEN	IT

REEL: 015833 FRAME: 0786

ADDITIONAL NAMES OF CONVEYING PARTIES:

James Caruso

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PATENT REEL: 015833 FRAME: 0787

ASSIGNMENT

WHEREAS, we, Mark J. Hampden-Smith, of 2901 Maximillian NW, Albuquerque, New Mexico 87131, Toivo T. Kodas, of 11102 San Rafael Drive NE, Albuquerque, New Mexico 87122, Quint H. Powell, of 14336 Grand Avenue NE, Albuquerque, New Mexico 87123, Daniel J. Skamser, of 10327 Hackamore Place SW, Albuquerque, New Mexico 87121, and James Caruso, of 7721 Cedar Canyon Court NE, Albuquerque, New Mexico 87122, together with Clive D. Chandler, of 10706 SW Capitol Highway #44, Portland, Oregon 97219, are inventors of a certain new and useful invention entitled "SILVER-CONTAINING PARTICLES, METHOD AND APPARATUS OF MANUFACTURE, SILVER-CONTAINING DEVICES MADE THEREFROM," for which an application for Letters Patent of the United States has been prepared, said application having been filed on February 24, 1998, being identified as Attorney File No. 41890-00040 and having received U.S. Application Serial No. 09/028,277.

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 business address of 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: 5-26-98 Date: 5/26/93Date: 5/26/53Date: 5/26/98Date: 5/26/28

#389817

By:	Mirk J. Hampel Smith
	Mark J. Hampden-Smith
By:_	for 7. Lon
	Toivo T. Kodas
By:	(but theme
-	Quint H. Powell
By:	- Joint 1: Juni
By:	Daniel J. Skamser Janes Caruso

PATENT REEL: 015833 FRAME: 0788

STATE OF New Mexico) ss. COUNTY OF Bernalillo

Before me, a Notary Public in and for said County and State, personally appeared Mark J. Hampden-Smith, 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 $\frac{\partial \varphi}{\partial y}$ day of $\frac{\partial \varphi}{\partial y}$, 1992. Alex Stormen My Commission Expires: September 11, 2001 STATE OF New Mexico COUNTY OF Burnahillo

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 under my hand and seal of office this $\frac{1998}{10}$ day of $\frac{1998}{10}$. Notary Public Sheemsen My Commission Expires: September 11, 2001

STATE OF New Mexico) COUNTY OF Bernculillo) 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 $\frac{\partial O}{\partial O}$ day of $\frac{Nay}{1998}$. Jotar Public

My Commission Expires: September 11, 2001

#389817

PATENT REEL: 015833 FRAME: 0789

STATE OF New Mexico) ss. COUNTY OF Bernalillo

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 $\underline{\mathcal{A}}_{\mathcal{A}}$ day of $\underline{\mathcal{M}}_{\mathcal{A}}$, 19<u>48</u>.

Notaty Public

My Commission Expires: September 11, 2001

STATE OF New Mexico)) ss. COUNTY OF Beinabille)

RECORDED: 09/24/2004

Before me, a Notary Public in and for said County and State, personally appeared James Caruso, 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 $\frac{1998}{100}$ day of $\frac{1998}{100}$. Notary Public My Commission Expires: Sept 11.

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