

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark J. Hampden-Smith	03/27/1998
Toivo T Kodas	03/30/1998
James Caruso	03/25/1998
Daniel J Skamser	03/24/1998
Quint H Powell	03/24/1998
Clive D Chandler	05/20/1998

RECEIVING PARTY DATA

Name:	Nanochem Research LLC
Street Address:	3740 Hawkins NE
City:	Albuquerque
State/Country:	NEW MEXICO
Postal Code:	87109

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	09698363
Application Number:	10893715

CORRESPONDENCE DATA

Fax Number: (303)338-1514
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 303-338-0997
Email: hbriggs@mflaw.com
Correspondent Name: Heath J. Briggs
Address Line 1: 3151 S. Vaughn Way, Suite 411
Address Line 2: 41890-00990, 01709
Address Line 4: Aurora, COLORADO 80014

PATENT

REEL: 016328 FRAME: 0313

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CH \$80.00 09698363

NAME OF SUBMITTER:

Heath J. Briggs

Total Attachments: 12

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ASSIGNMENT

WHEREAS, I, Toivo T. Kodas of 11102 San Rafael Dr. NE, Albuquerque, NM 87122 together with Mark J. Hampden-Smith of 2901 Maximillian NW, Albuquerque, NM 87131, James Caruso of 7721 Cedar Canyon Ct. NE, Albuquerque, NM 87122, Quint H. Powell of 14336 Grand Avenue NE, Albuquerque, NM 87123, Daniel J. Skamser of 10327 Hackamore Pl. SW, Albuquerque, NM 87121 and Clive D. Chandler of 10706 SW Capital Highway No. 44, Portland, OR 97219 have invented a certain new and useful invention entitled "GOLD POWDERS, METHODS FOR PRODUCING POWDERS AND DEVICES FABRICATED FROM SAME" for which an application for Letters Patent of the United States has been prepared and filed on February 24, 1998, receiving Serial No. 09/028,901, and further identified as Attorney File No. NAN-004-4.

NOW THEREFORE, be it known that I, the said inventor, 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, New Mexico corporation 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; I also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; I warrant that I have made no assignment of the invention, application or patent therefor to a party other than Nanochem Research LLC and I am under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and I 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, the party hereto has executed this Assignment as of the date indicated hereunder.

Date:

3/30/98.

By:

Toivo T. Kodas

Toivo T. Kodas

PATENT

REEL: 016328 FRAME: 0315

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

Before me, a Notary Public in and for said County and State, personally appeared Toivo T. Kudas, 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 30th day of March, 1998.


Notary Public

My Commission Expires: Sept 11, 2001

ASSIGNMENT

WHEREAS, I, Mark J. Hampden-Smith of 2901 Maximillian NW, Albuquerque, NM 87131 together with Toivo T. Kudas of 11102 San Rafael Dr. NE, Albuquerque, NM 87122, James Caruso of 7721 Cedar Canyon Ct. NE, Albuquerque, NM 87122, Quint H. Powell of 14336 Grand Avenue NE, Albuquerque, NM 87123, Daniel J. Skamser of 10327 Hackamore Pl. SW, Albuquerque, NM 87121 and Clive D. Chandler of 10706 SW Capital Highway No. 44, Portland, OR 97219 have invented a certain new and useful invention entitled "GOLD POWDERS, METHODS FOR PRODUCING POWDERS AND DEVICES FABRICATED FROM SAME" for which an application for Letters Patent of the United States has been prepared and filed on February 24, 1998, receiving Serial No. 09/028,901, and further identified as Attorney File No. NAN-004-4.

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

Date: 3-27-98

By: Mark J. Hampden-Smith
Mark J. Hampden-Smith

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 27th day of March, 1998.

Rein Skamser
Notary Public

My Commission Expires: Sept. 11, 2001

ASSIGNMENT

WHEREAS, I, James Caruso of 7721 Cedar Canyon Ct. NE, Albuquerque, NM 87122 together with Mark J. Hampden-Smith of 2901 Maximillian NW, Albuquerque, NM 87131, Toivo T. Kudas of 11102 San Rafael Dr. NE, Albuquerque, NM 87122, Quint H. Powell of 14336 Grand Avenue NE, Albuquerque, NM 87123, Daniel J. Skamser of 10327 Hackamore Pl. SW, Albuquerque, NM 87121 and Clive D. Chandler of 10706 SW Capital Highway No. 44, Portland, OR 97219 have invented a certain new and useful invention entitled "GOLD POWDERS, METHODS FOR PRODUCING POWDERS AND DEVICES FABRICATED FROM SAME" for which an application for Letters Patent of the United States has been prepared and filed on February 24, 1998, receiving Serial No. 09/028,901, and further identified as Attorney File No. NAN-004-4.

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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, the party hereto has executed this Assignment as of the date indicated hereunder.

Date:

3/21/98

By:

James Caruso

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

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 25th day of March, 1998.

Lisa Shearn
Notary Public

My Commission Expires: Sept 11, 2001

ASSIGNMENT

WHEREAS, I, Daniel J. Skamser of 10327 Hackamore Pl. SW, Albuquerque, NM 87121 together with Mark J. Hampden-Smith of 2901 Maximillian NW, Albuquerque, NM 87131, Toivo T. Kodas of 11102 San Rafael Dr. NE, Albuquerque, NM 87122, James Caruso of 7721 Cedar Canyon Ct. NE, Albuquerque, NM 87122, Quint H. Powell of 14336 Grand Avenue NE, Albuquerque, NM 87123 and Clive D. Chandler of 10706 SW Capital Highway No. 44, Portland, OR 97219 have invented a certain new and useful invention entitled "GOLD POWDERS, METHODS FOR PRODUCING POWDERS AND DEVICES FABRICATED FROM SAME" for which an application for Letters Patent of the United States has been prepared and filed on February 24, 1998, receiving Serial No. 09/028,901, and further identified as Attorney File No. NAN-004-4.

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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, the party hereto has executed this Assignment as of the date indicated hereunder.

Date:

3/24/98

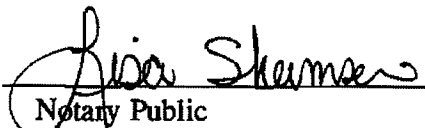
By:


Daniel J. Skamser

STATE OF New Mexico)
COUNTY OF Bernalillo) 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 24th day of March, 1998.


Notary Public

My Commission Expires: Sept 11, 2001

ASSIGNMENT

WHEREAS, I, Quint H. Powell of 14336 Grand Avenue NE, Albuquerque, NM 87123 together with Mark J. Hampden-Smith of 2901 Maximillian NW, Albuquerque, NM 87131, 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 Pl. SW, Albuquerque, NM 87121 and Clive D. Chandler of 10706 SW Capital Highway No. 44, Portland, OR 97219 have invented a certain new and useful invention entitled "GOLD POWDERS, METHODS FOR PRODUCING POWDERS AND DEVICES FABRICATED FROM SAME" for which an application for Letters Patent of the United States has been prepared and filed on February 24, 1998, receiving Serial No. 09/028,901, and further identified as Attorney File No. NAN-004-4.

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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, the party hereto has executed this Assignment as of the date indicated hereunder.

Date: 3-24-98


By: 

Quint H. Powell

STATE OF New Mexico)
COUNTY OF 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 24 day of March, 1998.


Notary Public

My Commission Expires: September 11, 2001

ASSIGNMENT

WHEREAS, I, Clive D. Chandler of 10706 SW Capital Highway No. 44, Portland, OR 97219 together with Mark J. Hampden-Smith of 2901 Maximillian NW, Albuquerque, NM 87131, Toivo T. Kudas of 11102 San Rafael Dr. NE, Albuquerque, NM 87122, James Caruso of 7721 Cedar Canyon Ct. NE, Albuquerque, NM 87122, Quint H. Powell of 14336 Grand Avenue NE, Albuquerque, NM 87123 and Daniel J. Skamser of 10327 Hackamore Pl. SW, Albuquerque, NM 87121 have invented a certain new and useful invention entitled "GOLD POWDERS, METHODS FOR PRODUCING POWDERS AND DEVICES FABRICATED FROM SAME" for which an application for Letters Patent of the United States has been prepared and filed on February 24, 1998, receiving Serial No.09/028,901, and further identified as Attorney File No. NAN-004-4.

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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, the party hereto has executed this Assignment as of the date indicated hereunder.

Date: MAY 20 1998

By: 
Clive D. Chandler

STATE OF Oregon)
) ss.
COUNTY OF Washington)

Before me, a Notary Public in and for said County and State, personally appeared Clive D. Chandler, 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 20 day of MAY, 1998.



Lisa M. Rogers
Notary Public

My Commission Expires: 12-18-2001