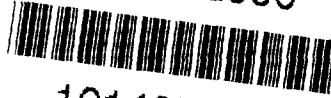


10-13-2000



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RECORDATION FUND --
PATENTS ONLY

ET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

FORM PTO-1595
(Revised 6-93)

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS:

10.7.00

Please record the attached original documents or copy thereof.

ATTORNEY DOCKET NO.: 07103.0006U2

<p>1. Name of conveying party(ies):</p> <p>Claude A. Bloom Jr. Charles G. Ashe John L. Ferguson Joe P. Gibbons Jr. Kenneth W. Otto Alan M. Rodger</p> <p>Additional names of conveying party(ies) attached?</p> <p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Gaylord Chemical Corporation</p> <p>Internal Address:</p> <p>Street Address: 106 Galleria Blvd.</p> <p>City: Slidell</p> <p>State: Louisiana</p> <p>Zip: 70459-1209</p> <p>Additional name(s) and address(es) attached?</p> <p><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>
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3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger	<input type="checkbox"/> Other
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name	

Execution Date: August 17, 2000 (Bloom, Ashe, Ferguson, Gibbons & Rodger) and August 8, 2000 (Otto)

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s): 09/557,237	B. Patent No.(s):
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Additional numbers attached? YES NO

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>William R. Johnson, Esquire NEEDLE & ROSENBERG, P.C. Suite 1200, The Candler Building 127 Peachtree Street, N.E. Atlanta, Georgia 30303-1811 (404) 688-0770</p>	<p>6. Total number of applications and patents involved:</p> <p>1</p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed

Authorized to be charged to Deposit Account.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 14-0629.

10/13/2000 MTHA11 00000245 09557237

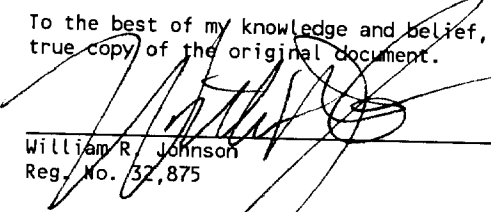
01 FC:561

40.00

8. Deposit account number: 14-0629

(Attach duplicate copy of this form if paying by deposit account)

9. 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.



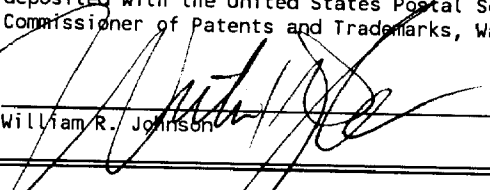
William R. Johnson
Reg. No. 32,875

9-27-00

Date

Total Number of Pages Including Cover Sheet, Attachments, and Document: 7

I hereby certify that this correspondence and the enclosed original assignment document (5 pages) is being deposited with the United States Postal Service as first class mail in an envelope addressed to: BOX ASSIGNMENT, Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this 27th day of September, 2000.



William R. Johnson

9-27-00

Date

ASSIGNMENT

WHEREAS, we, **Claude A. Bloom, Jr.**, a citizen of the United States of America, residing at 409 Salem Dr., Bogalusa, Louisiana 70427, USA; **Charles G. Ashe**, a citizen of the United States of America, residing at 300 West Lakeshore Drive, Carriere Mississippi 39426, USA; **John L. Ferguson**, a citizen of the United States of America, residing at 1547 Military Road, Bogalusa, Louisiana 70427, USA; **Joe P. Gibbons Jr.**, a citizen of the United States of America, residing at 7439 Mahalo Hui Drive, Diamondhead Mississippi 39525, USA; **Kenneth W. Otto**, a citizen of the United States of America, residing at 252 Hermosita Drive, St. Pete Beach, Florida 33706, USA; and **Alan M. Rodger**, a citizen of the United States of America, residing at 315 Salem Drive, Bogalusa, Louisiana 70427, USA; have invented new and useful improvements in **“PROCESS AND APPARATUS FOR MAKING ULTRA-PURE DMSO”** for which an application for United States Letters Patent was filed on April 24, 2000 and accorded Serial No. 09/557,237; and

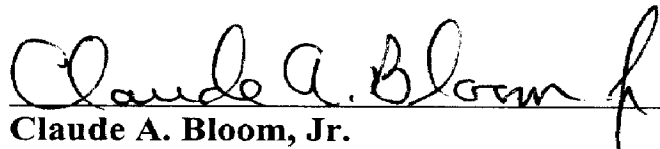
WHEREAS, **GAYLORD CHEMICAL CORPORATION** whose address is 106 Galleria Blvd, Slidell Louisiana, 70459-1209, United States of America, a Delaware corporation, is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and for other good and valuable consideration, we, **Claude A. Bloom, Jr., Charles G. Ashe, John L. Ferguson, Joe P. Gibbons Jr., Kenneth W. Otto, and Alan M. Rodger** hereby do sell, assign and transfer unto said **GAYLORD CHEMICAL CORPORATION**, the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application under 35 U.S.C. §119(e), reissue, reexamination, division, continuation-in-part, extension or continuation thereof and all rights of priority under the

International Convention arising from said application; the same for its legal representatives and assigns, as fully and entirely as the same would have been held by me had this assignment and sale not been made;

AND, we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid **GAYLORD CHEMICAL CORPORATION**, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

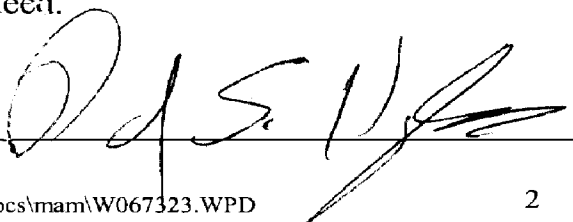
IN WITNESS WHEREOF, I have executed this Assignment this 17 day of August, 2000.



Claude A. Bloom, Jr.

State of Louisiana
County of Washington

On this 17th day of August, 2000, before me, a Notary Public, came **Claude A. Bloom, Jr.**, to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.



Notary Public

My Commission Expires: at death

IN WITNESS WHEREOF, I have executed this Assignment this 17 day
of August, 2000.

Charles G. Ashe
Charles G. Ashe

State of Louisiana

County of Washington

On this 17th day of August, 2000, before me, a Notary Public,
came **Charles G. Ashe**, to me known and known to be the individual described in and who
executed the foregoing assignment, and he duly acknowledged the same to be his free act
and deed.

Paul S. Hylleberg
Notary Public

My Commission Expires: at death

IN WITNESS WHEREOF, I have executed this Assignment this 17 day
of August, 2000.

John L. Ferguson
John L. Ferguson

State of LA

County of Washington

On this 17th day of August, 2000, before me, a Notary Public,
came **John L. Ferguson**, to me known and known to be the individual described in and
who executed the foregoing assignment, and he duly acknowledged the same to be his free
act and deed.

P/S/K

Notary Public

My Commission Expires: at death

IN WITNESS WHEREOF, I have executed this Assignment this 17 day
of AUGUST, 2000.

Joe P. Gibbons Jr.

Joe P. Gibbons Jr.

State of Louisiana

County of Washington

On this 17th day of August, 2000, before me, a Notary Public,
came **Joe P. Gibbons Jr.**, to me known and known to be the individual described in and
who executed the foregoing assignment, and he duly acknowledged the same to be his free
act and deed.

P/S/K

Notary Public

My Commission Expires: at death

IN WITNESS WHEREOF, I have executed this Assignment this 8 day
of August, 2000.

Kenneth W. Otto

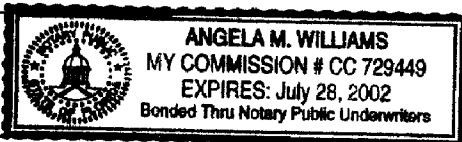
Kenneth W. Otto

State of Florida

County of Pinellas

On this 8 day of August, 2000, before me, a Notary Public,
came **Kenneth W. Otto**, to me known and known to be the individual described in and
who executed the foregoing assignment, and he duly acknowledged the same to be his free
act and deed.

Angela M. Williams
Notary Public



My Commission Expires: _____

IN WITNESS WHEREOF, I have executed this Assignment this 17th day of August, 2000.

Alan M. Rodger
Alan M. Rodger

State of Louisiana

County of Washington

On this 17th day of August, 2000, before me, a Notary Public, came **Alan M. Rodger**, to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

[Signature]
Notary Public

My Commission Expires: at death