

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Carrie L. Wyse</td> <td>08/29/2005</td> </tr> <tr> <td>Robert Torres Jr.</td> <td>08/29/2005</td> </tr> <tr> <td>Joseph V. Vininski</td> <td>08/29/2005</td> </tr> <tr> <td>Tadaharu Watanabe</td> <td>08/24/2005</td> </tr> </tbody> </table>		Name	Execution Date	Carrie L. Wyse	08/29/2005	Robert Torres Jr.	08/29/2005	Joseph V. Vininski	08/29/2005	Tadaharu Watanabe	08/24/2005
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Matheson Tri-Gas, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>150 Allen Road</td> </tr> <tr> <td>City:</td> <td>Basking Ridge</td> </tr> <tr> <td>State/Country:</td> <td>NEW JERSEY</td> </tr> <tr> <td>Postal Code:</td> <td>07920</td> </tr> </table>		Name:	Matheson Tri-Gas, Inc.	Street Address:	150 Allen Road	City:	Basking Ridge	State/Country:	NEW JERSEY	Postal Code:	07920
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CORRESPONDENCE DATA											
Fax Number: (415)576-0300 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 303-571-4000 Email: gbernard@townsend.com Correspondent Name: Eugene J. Bernard Address Line 1: Townsend and Townsend and Crew LLP Address Line 2: Two Embarcadero Center - 8th Floor Address Line 4: San Francisco, CALIFORNIA 94111											
ATTORNEY DOCKET NUMBER:	026164-001111US										
NAME OF SUBMITTER:	Eugene J. Bernard										
Total Attachments: 5											

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PATENT
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ASSIGNMENT

WHEREAS, Carrie L. WYSE, Robert TORRES, JR., Tadaharu WATANABE, and Joseph V. VININSKI, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled FLUID STORAGE AND PURIFICATION METHOD AND SYSTEM, executed by Assignors on the same date as this Assignment;

WHEREAS, MATHESON TRI-GAS, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 959 Route 46 East, Parsippany, New Jersey 07054, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or

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any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:

24 Aug 2005

Carrie L. Wyse
Carrie L. Wyse

DATE:

8-29-05

Robert Torres, Jr.
Robert Torres, Jr.

DATE:

Joseph V. Vininski
Joseph V. Vininski

DATE:

August 24, 2005

Tadaharu Watanabe
Tadaharu Watanabe

WITNESSED for Tadaharu Watanabe:

DATE:

August 24, 2005

熊倉 雅子
Signature

Masako Kumakura
Printed Name

DATE:

August 24, 2005

寺田 知子
Signature

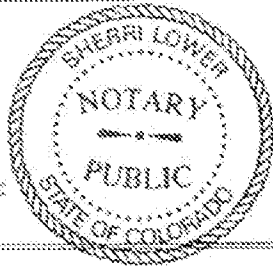
Teru Chada
Printed Name

STATE OF Colorado)
) ss.
 COUNTY OF Boulder)

I, Sherril Lower, a Notary Public in and for the County and State aforesaid, do hereby certify that Carrie L. Wyse, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 29th day of August, 2005.

My Commission
Expires 09/21/2008



Sherril Lower
Notary Public

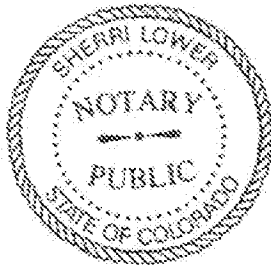
My Commission Expires:

STATE OF Colorado)
) ss.
 COUNTY OF Boulder)

I, Sherril Lower, a Notary Public in and for the County and State aforesaid, do hereby certify that Robert Torres, Jr., personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 29th day of August, 2005.

My Commission
Expires 09/21/2008



Sherril Lower
Notary Public

Serial No. 11/155,393

Case No. 12711-13

any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE: _____

Carrie L. Wyse

DATE: _____

Robert Torres, Jr.

DATE: 08/29/2005

Joseph V. Vinicki
Joseph V. Vinicki

DATE: August 24, 2005

Tadaharu Watanabe
Tadaharu Watanabe

WITNESSED for Tadaharu Watanabe:

DATE: August 24, 2005

熊倉 雅子
Signature

Masako Kumakura
Printed Name

DATE: August 21, 2005

岡田 哲
Signature

Tetsu Okada
Printed Name

Serial No. 11/185,303

Case No. 12711-13

My Commission Expires: 9-25-2005

STATE OF Texas)
COUNTY OF Harris) ss.

I, Faye M. Edwards, a Notary Public in and for the County and State aforesaid, do hereby certify that Joseph V. Vininski, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 29th day of August, 2005.

Faye M. Edwards
Notary Public

My Commission Expires: 9-25-2005

