FORM PTO-1595 (Rev. 6-93)

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 318.00010101

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please 1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1. Name of conveying party(ies):	2. Name and address of receiving party(ies).
CARL L. PALMER _ <u>MICHAEL J. MCELWEE</u>	Name: TD*X ASSOCIATES LP
Additional name(s) of conveying party(ies) attached?YesNo 3. Nature of conveyance:	Street Address: 5580 LBJ Freeway, Suite 400
X Assignment Merger _ Security Agreement Change of Name _ License	City: Dallas State: TX ZIP: 75240
Other Execution Date: January 7, 2010, January 4, 2010,	Additional name(s) & address(es) attached?Yes _X No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, t	he execution date of the application is:
A. Patent Application No(s). 11/072,020	B. Patent No(s).
Title: METHOD AND APPARATUS FOR SEPARA Additional numbers attached?Yes _X_No	ATING VOLATILE COMPONENTS FROM FEED MATERIAL
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: MARK J. GEBHARDT	7. Total fee (37 CFR §3.41): \$\(\frac{40.00}{}\)
Address: MUETING, RAASCH & GEBHARDT, P.A. P.O. Box 581336 Minneapolis, MN 55458-1336	Enclosed X Authorized to be charged to deposit account
Customer Number 26813	8. Please charge any additional fees or credit any overpayments to Deposit account number: <u>13-4895</u>
DO NOT US	SE THIS SPACE
9. Statement and signature.	
copy of the original document.	n is true and correct and any attached copy is an original or a true
MARK J. GEBHARDT (REG. #35,518)	HUND 8 Jan 2010
Name of Person Signing Signature	. Date
Total number of pages including cover	sheet, attachments, and document(s):5

P.O. Box 1450

Alexandria, VA 22313-1450 Fax No.: 571-273-0140

Docket No. 318,00010101

ASSIGNMENT

Whereas We, CARL L. FALMER, MICHAEL J. MCELWEE and GREGG S. MEYERS, with residences and citizenships as indicated below; have made an invention in

METHOD AND APPARATUS FOR SEPARATING VOLATILE COMPONENTS FROM FEED MATERIAL

Filed: March 4, 2005

Serial No.: 11/072,020

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto TD*X Associates LP, ("Company"), a Texas Limited Partnership, having its principal offices at 5580 LBJ Freeway, Suite 400, Dallas, Texas 75240, its successors and assigns, the entire right, title, and interest in and to asid invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Parant, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Parent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to TD*X Associates LP as the assignce of the entire right, title, and interest therein.

In witness whereof, we have hereunto signed our names on the days and years set forth below.

Cail Balme,	1-7-2010	
Name: CARL L. PALMER	Date	
Address: 103 Rhapsody Court, Cary, NC 27519 Citizenship: US Citizen		
STATE OF Look)		
COUNTY OF TAD ELC.		
10.00		

Notany Public

JAN HATFIELD

NOTARY PUBLIC - STATE OF IJTAH

606 NORTH JANELLE COVE

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My Comm. Exp. 04/07/2011

Assignment

Serial No. 11/072,020

Page 2 of 2

Confirmation No. 7300 Filed: March 4, 2005 METHOD AND APPARATUS FOR SEPARATING VOLATILE COMPONENTS FROM FEED MATERIAL MICHAEL J. MCELWEE Name: Date Address: 891 Bromley, Northbrook, IL 60062 Citizenship: STATE OF COUNTY OF ___ On this _____ day of ______ 20_____, before me personally appeared MICHAEL J. MCELWEE, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth. Notary Public Name: GREGG S. MEYERS Date Address: 8931 Magnolia Chase Circle, Tampa, FL 33647 Citizenship: COUNTY OF On this ____ day of _____ 20___, before me personally appeared GREGG S. MEYERS, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth. Notary Public

Docket No. 318,00010101

ASSIGNMENT

Whereas We, CARL L. PALMER, MICHAEL J. MCELWEE and GREGG S. MEYERS, with residences and cirizenships as indicated below; have made an invention in

METHOD AND APPARATUS FOR SEPARATING VOLATILE COMPONENTS FROM FEED MATERIAL

Filed: March 4, 2005 Serial No.: 11/072,020

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto TD*X Associates LP, ("Company"), a Texas Limited Partnership, having its principal offices at 5580 LBJ Freeway, Suite 400, Dallas, Texas 75240, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements is said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to TD*X Associates LP as the assigned of the entire right, title, and interest therein.

In witness whereof, we have hereunto signed our names on the days and years set forth below.

Name:	CARL L. PALMER		Date	
Address:	103 Rhapsody Court,	Cary, NC 27519		
Citizenship:	US Citizen			
STATE OF)		
COUNTY OF) ss.)		
to be the perso			rsonally appeared CARL L. PALM Strument, and he/she executed the s	
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Assignment Serial No. 11/0	72 020				Page 2 of 2
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Filed: March 4	. 2005				
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Name:	MICHAEL J. MCELW	FF	Dat	•	
Address:	\$91 Bromley, Northbro		Typ.	•	
Citizenship:	USA			-	Ì
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On this 4	day of Sanuary	20/ O , before t	ne personally appeared M	ÇHAEL J. MÇEL	WEE, to me
	person described in and v	who executed the	foregoing instrument, and	he/she executed the	same for
the uses and pu	poses therein set forth.				
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Nume:	GREGG S. MEYERS		Date	•	
Address:	8931 Magnolia Chase C	ircle, Tamps, FL	33647		
Citizenship:	USA				
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STATE OF		_) _) 58.			
COUNTY OF)			
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On this	day of	20, before n	re personally appeared Gl	REGG S. MEYERS	, to me
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PATENT REEL: 023783 FRAME: 0294

RECORDED: 01/08/2010