

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XUQING GU	10/06/2005
STEPHEN ERWIN LYKE	10/07/2005
STEVE E. MIRABELLA	10/13/2005
JOSEPH M. SHEKIRO JR.	10/06/2005
JODI LYNN WITT	10/07/2005

RECEIVING PARTY DATA

Name:	E. I. DU PONT DE NEMOURS AND COMPANY
Street Address:	1007 MARKET STREET
Internal Address:	LEGAL-PATENTS
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19898

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11146688

CORRESPONDENCE DATA

Fax Number: (302)992-4773

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: CAROL.A.REEDER@USA.DUPONT.COM

Correspondent Name: JESSICA M. SINNOTT

Address Line 1: 4417 LANCASTER PIKE

Address Line 2: LEGAL-PATENTS

Address Line 4: WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:

CH2885USNA

PATENT

500061081

REEL: 016792 FRAME: 0330

CH \$40.00 11146688

NAME OF SUBMITTER:

CAROL REEDER

Total Attachments: 5

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ASSIGNMENT

We, the undersigned

XUQING GU, STEPHEN ERWIN LYKE, STEVE E. MIRABELLA,
JOSEPH M. SHEKIRO, JR., and JODI LYNN WITT

Hereby declare that

We are the true and first inventors of an invention entitled

PROCESS FOR SEPARATING SOLIDS FROM A PURIFICATION PURGE STREAM

and which is disclosed in United States Patent Application No. 11/146688 filed on June 07, 2005 (and which is identified as Case Number CH2885USNA).

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

I. Sell, assign, and transfer unto **E. I. DU PONT DE NEMOURS AND COMPANY**, a corporation organized and existing under the laws of State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the sole and entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) to file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and

II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

 (L.S.)

XUQING GU

DATE: Oct 6, 2005

_____ (L.S.)

JOSEPH M. SHEKIRO, JR.

DATE: _____

_____ (L.S.)

STEPHEN ERWIN LYKE

DATE: _____

_____ (L.S.)

JODI LYNN WITT

DATE: _____

_____ (L.S.)

STEVE E. MIRABELLA

DATE: _____

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_____(L.S.)
XUQING GU
DATE: _____

Stephen E. Lyke (L.S.)
STEPHEN ERWIN LYKE
DATE: 10/7/2005

_____(L.S.)
STEVE E. MIRABELLA
DATE: _____

_____(L.S.)
JOSEPH M. SHEKIRO, JR.
DATE: _____

_____(L.S.)
JODI LYNN WITT
DATE: _____

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_____(L.S.)

XUQING GU

DATE: _____

_____(L.S.)

JOSEPH M. SHEKIRO, JR.

DATE: _____

_____(L.S.)

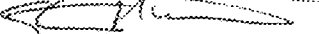
STEPHEN ERWIN LYKE

DATE: _____

_____(L.S.)

JODI LYNN WITT

DATE: _____

_____(L.S.)

STEVE E. MIRABELLA

DATE: 10-13-05

PATENT

REEL: 016792 FRAME: 0334

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XUQING GU
DATE: _____

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STEPHEN ERWIN LYKE
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STEVE E. MIRABELLA
DATE: _____


_____(L.S.)
JOSEPH M. SHEKIRO, JR.
DATE: 10/6/05

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JODI LYNN WITT
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