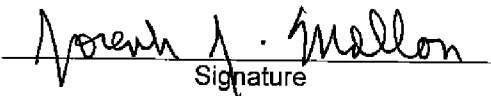


Client Code: NDTCO.045A

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (List using letters or numbers for multiple parties) 1. Gang Zhao 2. Lei Yu 3. Jian Liu 4. Chieko Kitaura 5. Xinghe Wang 6. Chris Castello Additional name(s) of conveying party(ies) attached? ( ) Yes (X) No	2. Name and address of receiving party(ies): <b>Name:</b> NITTO DENKO CORPORATION <b>Internal Address:</b> <b>Street Address:</b> 1-1-2, Shimohozumi Ibaraki <b>City:</b> Osaka <b>State:</b> Japan <b>ZIP:</b> 567-8680 Additional name(s) of receiving party(ies) attached? ( ) Yes (X) No
3. Nature of conveyance: (X) Assignment ( ) Security Agreement ( ) Merger ( ) Change of Name ( ) Other: Execution Date: (List as in section 1 if multiple signatures) 1. 12/6/06 2. 12/6/06 3. 12/6/06 4. 12/7/06 5. 12/6/06 6. 12/6/06	4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 11/526224 Filing Date: September 22, 2006 Additional numbers attached? ( ) Yes (X) No
5. Party to whom correspondence concerning document should be mailed: <b>Customer No.</b> 20,995 <b>Address:</b> Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 <sup>th</sup> Floor Irvine, CA 92614 <b>Return Fax:</b> (949) 760-9502 <b>Attorney's Docket No.:</b> NDTCO.045A	6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h)): \$40 (X) Authorized to be charged to deposit account	8. Deposit account number: 11-1410 Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
9. Statement and signature. 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.  <div style="display: flex; justify-content: space-between;"> <div> <u>Joseph J. Mallon</u>            Name of Person Signing         </div> <div>             Signature         </div> <div> <u>February 1, 2007</u>            Date         </div> </div> Registration No. 39,287  Total number of pages including cover sheet, attachments and document: 8	

Documents transmitted via Facsimile to be recorded with required cover sheet information to:

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3372366-gem020107

**PATENT**

700309170

REEL: 018850 FRAME: 0159

CH \$40.00 111410 11526224

Application No.: 11/526,224  
Filing Date: September 22, 2006

**PATENT**  
Client Code: NDTCO.045A  
Page 1

### ASSIGNMENT

WHEREAS, We, Gang Zhao, a China citizen, residing at 1515 S. Melrose Dr., #54, Vista, CA 92081, Lei Yu, a Canada citizen, residing at 3682 Strata Drive, Carlsbad, CA 92008, Jian Liu, a China citizen, residing at 13389 Russet Leaf Ln., San Diego, CA 92129, Chieko Kitaura, a Japan citizen, residing at 1-1-2, Shimohozumi Ibaraki Osaka, 567-8680, Japan, Xinghe Wang, a China citizen, residing at 12616 Torrey Buff Dr., #366, San Diego, CA 92130, and Chris Castello, a USA citizen, residing at 805 Galaxy Dr., Vista, CA 92083, have invented certain new and useful improvements in a GUANIDINIUM DELIVERY CARRIERS for which we have filed an application for Letters Patent in the United States, Application No. 11/526,224 filed on September 22, 2006;

AND WHEREAS, NITTO DENKO CORPORATION (hereinafter "ASSIGNEE"), with its principal place of business at 1-1-2, Shimohozumi Ibaraki Osaka, 567-8680, Japan, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, his successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to said ASSIGNEE, his successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

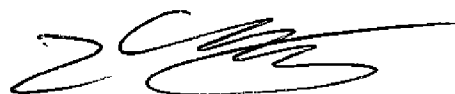
**PATENT**

**REEL: 018850 FRAME: 0160**

Application No.: 11/526,224  
Filing Date: September 22, 2006

**PATENT**  
Client Code: NDTCO.045A  
Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 6th day of December, 2006.



Gang Zhao

STATE OF California  
COUNTY OF San Diego } ss.

On 12/6/06, before me, Alla Goldthorpe, notary public, personally appeared Gang Zhao personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

Alla Goldthorpe  
Notary Signature



**PATENT**

Application No.: 11/526,224  
Filing Date: September 22, 2006

**PATENT**  
Client Code: NDTCO.045A  
Page 3

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 6th day of December, 2006.

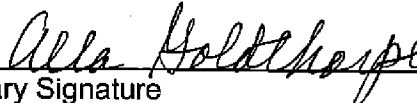
  
Lei Yu

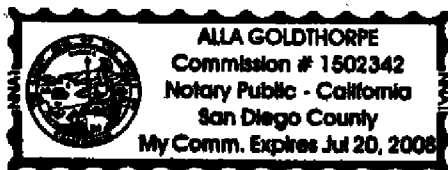
STATE OF California }  
COUNTY OF San Diego } ss.

On 12/16/06, before me, Alla Goldthorpe, notary public, personally appeared Lei Yu personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

  
Notary Signature



**PATENT**

**REEL: 018850 FRAME: 0162**

Application No.: 11/526,224  
Filing Date: September 22, 2006

**PATENT**  
Client Code: NDTCO.045A  
Page 4

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 6th day of December of 2006.

Jian Liu  
Jian Liu

STATE OF California  
COUNTY OF San Diego } ss.

On 12/6/06, before me, Alia Goldthorpe, notary public, personally appeared Jian Liu personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Alia Goldthorpe  
Notary Signature

**PATENT**

Application No.: 11/526,224  
Filing Date: September 22, 2006

PATENT  
Client Code: NDTCO.045A  
Page 5

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 07 day of  
December, 2006.

北浦 千枝子  
Chieko Kitaura

STATE OF                    }  
                              }  
COUNTY OF               }    ss.

On \_\_\_\_\_, before me, \_\_\_\_\_, notary public,  
personally appeared Chieko Kitaura personally known to me (or proved to me on the basis of  
satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within  
instrument, and acknowledged to me that she executed the same in her authorized  
capacity(ies), and that by her signature(s) on the instrument the person(s), or the entity upon  
behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

\_\_\_\_\_  
Notary Signature

PATENT

Application No.: 11/526,224  
Filing Date: September 22, 2006

**PATENT**  
Client Code: NDTCO.045A  
Page 6

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 6th day of December, 2006.

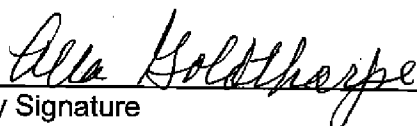
  
Xinghe Wang

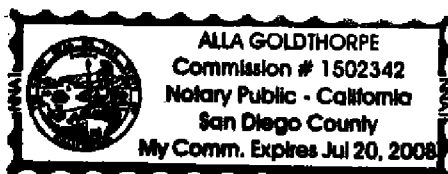
STATE OF California }  
COUNTY OF San Diego } ss.

On 12/6/06, before me, Alla Goldthorpe, notary public, personally appeared Xinghe Wang personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

  
Notary Signature



**PATENT**

**REEL: 018850 FRAME: 0165**

Application No.: 11/526,224  
Filing Date: September 22, 2006

**PATENT**  
Client Code: NDTCO.045A  
Page 7

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 6th day of DECEMBER, 2006.

Chris Castello  
Chris Castello

STATE OF California }  
COUNTY OF San Diego } ss.

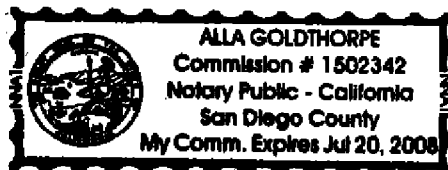
On 12/6/06, before me, Alla Goldthorpe, notary public, personally appeared Chris Castello personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

Alla Goldthorpe  
Notary Signature

3148956-gem112706



**PATENT**