

11/03/04

Client Code: NDTCO.028A

RECOI

11-12-2004



102880146

To the Director, U.S. Patent and Trademark Office

1 document or copy thereof

Name of receiving party(ies):

1. Name of conveying party(ies): (List using letters or numbers for multiple parties)

1) Sang Van; 2) Lei Yu

Additional name(s) of conveying party(ies) attached?

( ) Yes (X) No

Name: Nitto Denko Corporation

Street Address: 1-1-2, Shimohozumi

City: Ibaraki Osaka 567-8680 Country: Japan

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) 11/2/04; 2) 11/2/04

4. US or PCT Application number(s) or US Patent number(s):

(X) Application(s) filed herewith

Additional numbers attached?

( ) Yes (X) No

5. Party to whom correspondence concerning document should be mailed:

Customer No. 20,995

Return Fax: (949) 760-9502

Attorney's Docket No.: NDTCO.028A

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h)): \$40

(X) Enclosed

8. Deposit account number: 11-1410

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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.

Che Swyden Chereskin, Ph.D.  
Name of Person Signing

Che S. Chereskin  
Signature

Nov. 3, 2004  
Date

41,466  
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Total number of pages including cover sheet, attachments and document: 3

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**PATENT**  
**REEL: 015974 FRAME: 0533**

19270 U.S. PTO  
10/980079  
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ASSIGNMENT

WHEREAS, We, Sang Van, a U.S. citizen, residing at 3490 Atlas Street, San Diego, CA 92111 and Lei Yu, a Canadian citizen, residing at 3682 Strata Drive, Carlsbad, CA 92008, have invented certain new and useful improvements in a MICROSCOPE SYSTEM AND METHODS FOR INTRACELLULAR STUDIES for which we have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, Nitto Denko Corporation (hereinafter "ASSIGNEE"), a Corporation, 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 the said improvements and the 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, the 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 the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the 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 the said ASSIGNEE, its 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 the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its 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 the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2nd day of November, 2004

Sang Van *Sang Van*

STATE OF California }  
COUNTY OF San Diego } ss.

On Nov. 2, 2004, before me, Alla Goldthorpe, personally appeared Sang Van personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

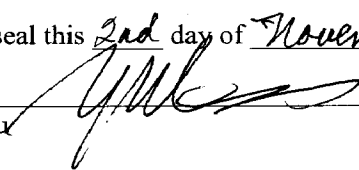
[SEAL]



*Alla Goldthorpe*  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2nd day of November, 2004

Lei Yu



STATE OF California }  
COUNTY OF San Diego } ss.

On Nov. 2, 2004, before me, Alla Goldthorpe, personally appeared Lei Yu personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



[SEAL]

Notary Signature



ASSIGN2  
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