

02-04-2003

U.S. DEPARTMENT OF COMMERCE



FORM COVER SHEET PATENTS ONLY

PATENT AND TRADEMARK OFFICE

10235575

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. Name of conveying party(ies):
a. Yuh-Jia Su
b. David Lee Chen
c. Vincent Bernard Decaux
Additional name(s) of conveying party(ies) attached?
Yes No

2. Name and address of receiving party(ies):
Name: Novellus Systems, Inc.
Street Address: 4000 N. First Street
City: San Jose, CA 95134
Country: USA
JC912 U.S. PTO 10/35/03 01/24/03

3. Nature of Conveyance:
[X] Assignment [ ] Merger
[ ] Security Agreement [ ] Change of Name
[ ] Other
Execution Date: a. 11/20/02

Name and address of receiving party(ies):
Name:
Street Address:
City: State: Zip:
Country:
Additional name(s) & address(es) attached?
Yes No

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: a. 11/20/02

A. Patent Application No.(s)
Title: Single-Tube Interlaced Inductively Coupling Plasma Source

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: David E. Steuber
Internal Address: Silicon Valley Patent Group LLP
Street Address: 2350 Mission College Boulevard, Suite 360
City Santa Clara State CA Zip 95054

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00
[X] Enclosed
[X] Charge Deposit Account 50-2263 for any additional fees required for this conveyance and credit deposit account 50-2263 any amounts overpaid

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8. 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.

David E. Steuber 25,557
Name of Person Signing

Signature

1/24/03
Date

Total number of pages including cover sheet, attachments, and documents:

PATENT

**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, I:

Yuh-Jia Su of 7593 Waterford Drive, Cupertino, CA 95014;

David Lee Chen of 1531 Oak Canyon Drive, San Jose, CA 95120;

Vincent Bernard Decaux of 1755 O'Farrell Street, Apt. 1512, San Francisco, CA 94115;

hereby sell, assign and transfer to Novellus Systems, Inc., having a place of business at 4000 N. First Street, San Jose, CA 95134, its successors and assigns, the entire right, title and interest throughout the world in my invention in

**SINGLE-TUBE INTERLACED INDUCTIVELY COUPLING PLASMA SOURCE**

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 20<sup>th</sup> day of November, 2002.

Yuh-Jia Su  
Yuh-Jia Su

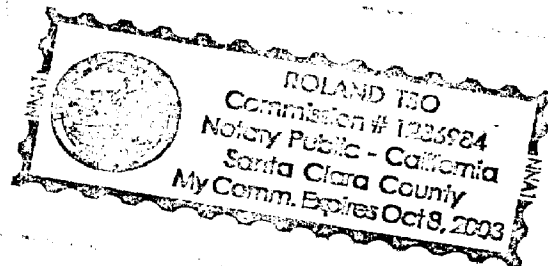
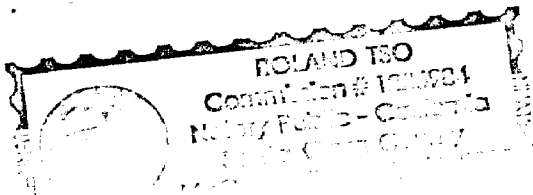
State of California )  
County of Santa Clara ) ss.

On November 20, 2002 before me, Roland Tso, Notary Public personally appeared Yuh-Jia Su 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.

Roland Tso

SIGNATURE OF NOTARY



Executed this 20 day of November, 2002.

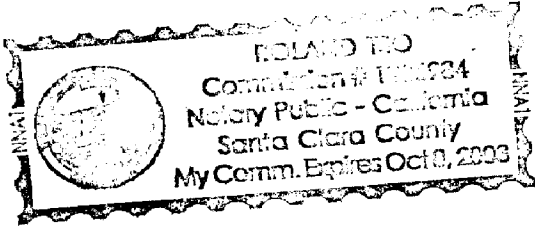
David Lee Chen

David Lee Chen

State of California )

County of Santa Clara ) ss.

On November 20, 2002 before me, Roland Tso, Notary Public personally appeared David Lee Chen 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.

Roland Tso

SIGNATURE OF NOTARY

Executed this 20 day of November, 2002.

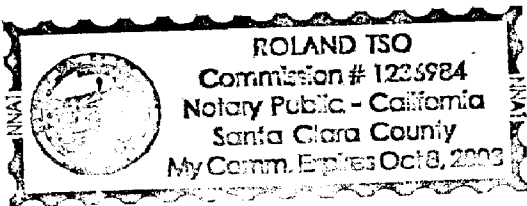
Vincent Bernard Decaux

Vincent Bernard Decaux

State of California )

County of Santa Clara ) ss.

On November 20, 2002 before me, Roland Tso, Notary Public personally appeared Vincent Bernard Decaux 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.

Roland Tso

SIGNATURE OF NOTARY