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01-03-2000



SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Docket No. 0158/OG404

To the Honorable Commissioner of I

101235926

ched original documents or copy thereof.

1. Name of conveying party(ies):

Yun CHI, Feng Jen LEE, and Chao-Shiuan LIU

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: Nov. 25, 1999; Nov. 25, 1999;
and Nov. 28, 1999

2. Name and address of receiving party(ies):

Name: Yun CHI

Internal Address:

Street Address: **No. 5, East Yuan, National Tsing
Hua University**

City: **Hsinchu** State: **TAIWAN, R.O.C.** Zip:

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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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:

Nov. 25, 1999; Nov. 25, 1999; and Nov. 28, 1999

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

EXPRESS MAIL CERTIFICATE

09/458305 860920

I hereby certify that, on the date indicated above I deposited this paper or fee with the U.S. Postal Service & that it was addressed for delivery to the Commissioner of Patents & Trademarks, Washington D.C. 20231 by "Express Mail Post Office to Addressee" service

JOSEPH ROSAL
Name (Print) Signature

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Darby & Darby P.C.

Internal Address:

Street Address: 805 Third Avenue, 27th Floor

City: New York State: New York Zip: 10022-7513

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$40.00

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

04-0100

(Attach duplicate copy of this page if paying by deposit account)

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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.

Bert J. Lewen, Esq.

Name of Person Signing

Signature

Dec. 9, 1999

Date

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

2

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

ASSIGNMENT

WHEREAS, Yun CHI, Feng Jen LEE and Chao-Shiuan LIU
hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements
as described and set forth in the below identified application for United States Letters Patent:

Title: ORGANOMETALLIC RUTHENIUM AND OSMIUM SOURCE REAGENTS FOR CHEMICAL VAPOR
DEPOSITION

Filed: _____ Serial No. _____

Executed on: November 25 and 28, 1999.

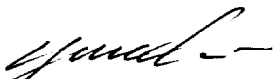
WHEREAS, Yun CHI of No. 5, East Yuan, National Tsing Hua
University, Hsinchu, Taiwan, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the
said invention and application and in any U.S. Letters Patent which may be granted on the
same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that,
for good and valuable consideration, receipt of which is hereby acknowledged by Assignor,
Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign
and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their
rights, title and interest in and to the said invention and application and all future
improvements thereon, and in and to any Letters Patent which may hereafter be granted on the
same in the United States, the said interest to be held and enjoyed by said Assignee as fully
and exclusively as it would have been held and enjoyed by said Assignor had this Assignment
and transfer not been made, to the full end and term of any Letters Patent which may be
granted thereon, or of any division, renewal, continuation in whole or in part, substitution,
conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to
said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said
application and/or applications, execute, verify, acknowledge and deliver all such further
papers, including applications for Letters Patent and for the reissue thereof, and instruments
of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may
request, to obtain or maintain Letters Patent for said invention and improvement, and to vest
title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the
date(s) indicated.


Yun CHI

Nov. 25, 1999
Date:

Feng Jen Lee
Feng Jen LEE

Nov. 25, 1999
Date:


Chao-Shiuan LIU

11/28 1999
Date: