

# PATENT ASSIGNMENT

Electronic Version v1.1  
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|--|---------------------------------|
| SUBMISSION TYPE:   | NEW ASSIGNMENT                  |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                      |
| <b>CONVEYING PARTY DATA</b>  |                                 |
| Name   | Execution Date                  |
| William H. Radke   | 09/15/2009                      |
| Victor Y. Tsai   | 09/15/2009                      |
| Jame Cooke   | 09/15/2009                      |
| Neal A. Galbo  | 09/21/2009                      |
| Peter Feeley   | 09/15/2009                      |
| <b>RECEIVING PARTY DATA</b>  |                                 |
| Name:  | Micron Technology, Inc.         |
| Street Address:  | 8000 S Federal Way              |
| City:  | Boise                           |
| State/Country:   | IDAHO                           |
| Postal Code:   | 83716-9632                      |
| <b>PROPERTY NUMBERS Total: 1</b>   |                                 |
| Property Type  | Number                          |
| Application Number:  | 12569661                        |
| <b>CORRESPONDENCE DATA</b>   |                                 |
| Fax Number:  | (612)659-9344                   |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                                 |
| Phone:   | 612-659-9340                    |
| Email:   | lambertson@BIPL.NET             |
| Correspondent Name:  | BROOKS, CAMERON & HUEBSCH, PLLC |
| Address Line 1:  | 1221 NICOLLET AVENUE            |
| Address Line 2:  | SUITE 500                       |
| Address Line 4:  | MINNEAPOLIS, MINNESOTA 55403    |
| ATTORNEY DOCKET NUMBER:  | 1002.0540001[09-012500US]       |
| NAME OF SUBMITTER:   | Jacob T. Kern                   |

OP \$40.00 12569661

**500975420**

**PATENT**  
**REEL: 023300 FRAME: 0219**

**Total Attachments: 25**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No. 1002.0540001

William H. Radke, et al.

Disclosure No. 2009-0125

Filed: Concurrently herewith

For : STATE CHANGE IN SYSTEMS HAVING DEVICES COUPLED IN A CHAINED  
CONFIGURATION

ASSIGNMENT

\_\_\_\_ Enclosed for recording

\_\_\_\_ Previously, recorded

Date: \_\_\_\_\_

Reel: \_\_\_\_\_

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN, AND TRANSFER TO **Micron Technology, Inc.** (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "STATE CHANGE IN SYSTEMS HAVING DEVICES COUPLED IN A CHAINED CONFIGURATION"; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue and an all United States and foreign patents granted on such improvements to the Assignee;

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US}]

Filed **Herewith**

WARRANT AND COVENANT that no assignment, grant mortgage, license, or other agreement affecting the right and property herein conveyed has been or will be made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining, and enforcing proper patent protection for such improvements and for vesting title to such improvement in the Assignee;

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

William Radke  
William H. Radke

Date: Sept 15, 09

STATE OF CALIFORNIA

COUNTY OF Santa Clara

On September 15, 2009 before me, Patricia Hair  
(insert name and title of the officer)

personally appeared, William H Radke  
who 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/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

[SEAL]

Patricia Hair  
Notary or Consular Officer  
My Commission Expires October 9, 2011

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed **Herewith**

\_\_\_\_\_  
Victor Y. Tsai

Date: \_\_\_\_\_

STATE OF CALIFORNIA

COUNTY OF \_\_\_\_\_)

On \_\_\_\_\_ before me, \_\_\_\_\_  
(insert name and title of the officer)

personally appeared , \_\_\_\_\_  
who 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/she/they executed the same  
in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument  
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foregoing paragraph is true and correct.

WITNESS my hand and official seal

[SEAL}

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed **Herewith**

\_\_\_\_\_  
James Cooke

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

BEFORE ME, this \_\_\_\_ day of \_\_\_\_\_, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

[SEAL}

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_

\_\_\_\_\_  
Neal A. Galbo

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

BEFORE ME, this \_\_\_\_ day of \_\_\_\_\_, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

[SEAL}

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed **Herewith**

\_\_\_\_\_  
Peter Feeley

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

BEFORE ME, this \_\_\_\_ day of \_\_\_\_\_, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

[SEAL}

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No. 1002.0540001

William H. Radke, et al.

Disclosure No. 2009-0125

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For : STATE CHANGE IN SYSTEMS HAVING DEVICES COUPLED IN A CHAINED  
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AUTHORIZE AND REQUEST the issuing authority to issue and an all United States and foreign patents granted on such improvements to the Assignee;



**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US}]

Filed Herewith

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COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining, and enforcing proper patent protection for such improvements and for vesting title to such improvement in the Assignee;

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

\_\_\_\_\_  
William H. Radke

Date: \_\_\_\_\_

STATE OF CALIFORNIA

COUNTY OF \_\_\_\_\_)

On \_\_\_\_\_ before me, \_\_\_\_\_  
(insert name and title of the officer)

personally appeared, \_\_\_\_\_  
who 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/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

[SEAL}

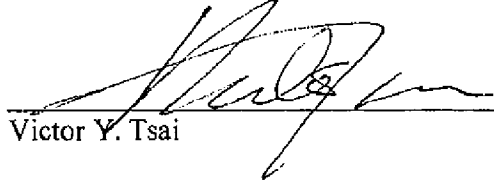
\_\_\_\_\_  
Notary or Consular Officer

My Commission Expires \_\_\_\_\_

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed Herewith

  
\_\_\_\_\_  
Victor Y. Tsai

Date: 9-15-09

STATE OF CALIFORNIA

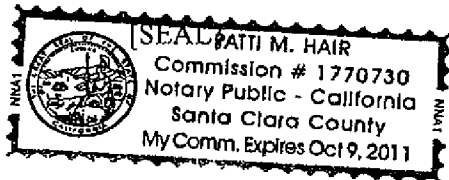
COUNTY OF Santa Clara

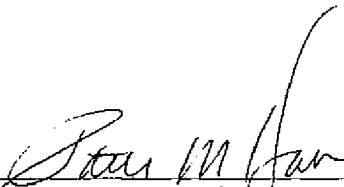
On September 15, 2009 before me, Patti M Hair  
(insert name and title of the officer)

personally appeared, Victor Y Tsai  
who 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/she/they executed the same  
in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument  
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WITNESS my hand and official seal



  
\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires October 9, 2011

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed **Herewith**

\_\_\_\_\_  
James Cooke

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

BEFORE ME, this \_\_\_\_ day of \_\_\_\_\_, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

[SEAL]

\_\_\_\_\_  
Notary or Consular Officer

My Commission Expires \_\_\_\_\_

\_\_\_\_\_  
Neal A. Galbo

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

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[SEAL]

\_\_\_\_\_  
Notary or Consular Officer

My Commission Expires \_\_\_\_\_

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed **Herewith**

\_\_\_\_\_  
Peter Feeley

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

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[SEAL}

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Reel: \_\_\_\_\_

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Attorney Docket No. 1002.0540001 [2009-0125.00US}]

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TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

\_\_\_\_\_  
William H. Radke

Date: \_\_\_\_\_

STATE OF CALIFORNIA

COUNTY OF \_\_\_\_\_)

On \_\_\_\_\_ before me, \_\_\_\_\_  
(insert name and title of the officer)

personally appeared, \_\_\_\_\_  
who 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/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

[SEAL}

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed Herewith

\_\_\_\_\_  
Victor Y. Tsai

Date: \_\_\_\_\_

STATE OF CALIFORNIA

COUNTY OF \_\_\_\_\_)

On \_\_\_\_\_ before me, \_\_\_\_\_  
(insert name and title of the officer)

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WITNESS my hand and official seal

[SEAL}

\_\_\_\_\_  
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Attorney Docket No. 1002.0540001 [2009-0125.00US]

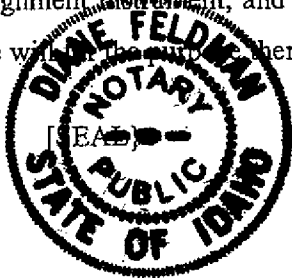
Filed Herewith

James Cooke  
James Cooke

Date: 9-15-2009

STATE OF Idaho )  
 ) ss.  
COUNTY OF Ada )

BEFORE ME, this 15 day of September, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.



Diane Feldman  
Notary or Consular Officer  
My Commission Expires 5/02/13

\_\_\_\_\_  
Neal A. Galbo Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

BEFORE ME, this \_\_\_\_ day of \_\_\_\_\_, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

[SEAL]

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_



**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed **Herewith**

\_\_\_\_\_  
Peter Feeley

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

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[SEAL}

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_

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Disclosure No. 2009-0125

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\_\_\_\_\_  
William H. Radke

Date: \_\_\_\_\_

STATE OF CALIFORNIA

COUNTY OF \_\_\_\_\_)

On \_\_\_\_\_ before me, \_\_\_\_\_  
(insert name and title of the officer)

personally appeared, \_\_\_\_\_  
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WITNESS my hand and official seal

[SEAL}

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_

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Attorney Docket No. 1002.0540001 [2009-0125.00US]

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\_\_\_\_\_  
Victor Y. Tsai

Date: \_\_\_\_\_

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COUNTY OF \_\_\_\_\_)

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James Cooke Date: \_\_\_\_\_

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COUNTY OF \_\_\_\_\_ ) ss.

BEFORE ME, this \_\_\_\_ day of \_\_\_\_\_, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

[SEAL]

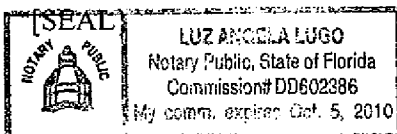
\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_

Neal A. Galbo  
Neal A. Galbo

Date: Sept. 21, 2009

STATE OF Florida )  
COUNTY OF Palm Beach ) ss.

BEFORE ME, this 21 day of September, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.



[Signature]  
Notary or Consular Officer  
My Commission Expires Oct 5 2010

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed Herewith

\_\_\_\_\_  
Peter Feeley

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

BEFORE ME, this \_\_\_\_ day of \_\_\_\_\_, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

[SEAL}

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No. 1002.0540001

William H. Radke, et al.

Disclosure No. 2009-0125

Filed: Concurrently herewith

For : STATE CHANGE IN SYSTEMS HAVING DEVICES COUPLED IN A CHAINED  
CONFIGURATION

ASSIGNMENT

\_\_\_\_ Enclosed for recording

\_\_\_\_ Previously, recorded

Date: \_\_\_\_\_

Reel: \_\_\_\_\_

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN, AND TRANSFER TO **Micron Technology, Inc.** (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "STATE CHANGE IN SYSTEMS HAVING DEVICES COUPLED IN A CHAINED CONFIGURATION"; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue and an all United States and foreign patents granted on such improvements to the Assignee;

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US}]

Filed **Herewith**

WARRANT AND COVENANT that no assignment, grant mortgage, license, or other agreement affecting the right and property herein conveyed has been or will be made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining, and enforcing proper patent protection for such improvements and for vesting title to such improvement in the Assignee;

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

\_\_\_\_\_  
William H. Radke

Date: \_\_\_\_\_

STATE OF CALIFORNIA

COUNTY OF \_\_\_\_\_)

On \_\_\_\_\_ before me, \_\_\_\_\_  
(insert name and title of the officer)

personally appeared, \_\_\_\_\_  
who 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/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

[SEAL}

\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires \_\_\_\_\_



**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed **Herewith**

\_\_\_\_\_  
Victor Y. Tsai

Date: \_\_\_\_\_

STATE OF CALIFORNIA

COUNTY OF \_\_\_\_\_)

On \_\_\_\_\_ before me, \_\_\_\_\_  
(insert name and title of the officer)

personally appeared, \_\_\_\_\_  
who 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/she/they executed the same  
in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument  
the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the  
foregoing paragraph is true and correct.

WITNESS my hand and official seal

[SEAL}

\_\_\_\_\_  
Notary or Consular Officer

My Commission Expires \_\_\_\_\_

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

Filed **Herewith**

\_\_\_\_\_  
James Cooke

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

BEFORE ME, this \_\_\_\_ day of \_\_\_\_\_, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

[SEAL}

\_\_\_\_\_  
Notary or Consular Officer

My Commission Expires \_\_\_\_\_

\_\_\_\_\_  
Neal A. Galbo

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

BEFORE ME, this \_\_\_\_ day of \_\_\_\_\_, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.

[SEAL}

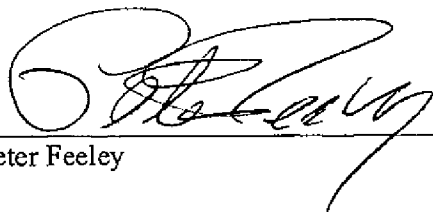
\_\_\_\_\_  
Notary or Consular Officer

My Commission Expires \_\_\_\_\_

**ASSIGNMENT**

Attorney Docket No. 1002.0540001 [2009-0125.00US]

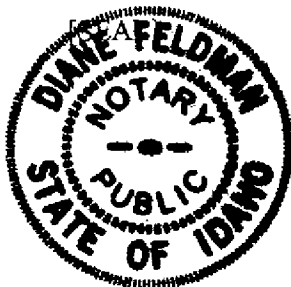
Filed Herewith

  
\_\_\_\_\_  
Peter Feeley

Date: 9/15/09

STATE OF Idaho )  
 ) ss.  
COUNTY OF Ada )

BEFORE ME, this 15<sup>th</sup> day of September, 2009 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument, and acknowledged to me that he/she executed the same of his/her own free will for the purpose therein expressed.



Diane Feldman  
\_\_\_\_\_  
Notary or Consular Officer  
My Commission Expires 5/02/13