

09-02-2004



FORM PTO-1595

TRANSMI

TION

102827916

Atty. Docket: 3088/84

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yan-Chen LU  
Cheng-Ching HUANG

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

☐ Yes☒ No

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

Name: VIVOTEK INC.

Foreign Address: 6F., 192, Lien-Cheng Rd., Chung-Ho City

Taipei Hsien

Taiwan, R.O.C.

Domestic Address:

City: \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

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

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_

Execution Date: July 26, 2004

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: July 26, 2004

A. Patent Application No.(s)

B. Patent Registration No.(s)

Additional numbers attached?

☐ Yes☒ No

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

Name: Dennison, Schultz, Dougherty &amp; MacDonald

1727 King Street

Suite 105

Alexandria, Virginia 22314

Telephone No.: (703) 837-9600

Facsimile No.: (703) 837-0980

6. Number of applications and patents involved:  
One (1)

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

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number \_\_\_\_\_

(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.*

David E. Dougherty

Name of Person Signing  
Registration No. 19,576

Signature

August 27, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 3

BHT/dam

PATENT  
REEL: 015739 FRAME: 0042

**ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION**

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title: METHOD FOR ANALYZING ENERGY CONSISTENCY TO PROCESS DATA

the specification of which (check one):

|                                     |   |                            |
|-------------------------------------|---|----------------------------|
| <input checked="" type="checkbox"/> | is executed on even date herewith.                        |                            |
| <input type="checkbox"/>            | was filed on (day-month-year)                             | as U.S. Application Number |
| <input type="checkbox"/>            | was filed on (day-month-year)                             | as PCT Application Number  |
| <input type="checkbox"/>            | was executed on the following date(s)<br>(day-month-year) |                            |

WHEREAS, VIVOTEK INC. (President: CHEN, Owen)  
having a postal address of 6F., 192, Lien-Cheng Rd., Chung-Ho City,  
Taipei Hsien, Taiwan, R.O.C.  
(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Deanison, Schultz, Dougherty & MacDonald insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

|   |   |
|---|---|
| Full Name of First or Sole Inventor<br>LU, Yan-Chen | Post Office Address: 6F., 192, Lien-Cheng Rd.,<br>Chung-Ho City, Taipei Hsien, Taiwan,<br>R.O.C.    |
| Citizenship<br>Taiwan, R.O.C.                       | Residence (city, and either state or foreign country, MPEP §605.02)<br>Taipei Hsien, Taiwan, R.O.C. |
| Date<br>July 26, 2004                               | Signature<br><i>Yan Chen Lu</i>   |

☒ See following page(s) for additional joint inventors.

(06Nov2001)

**SUPPLEMENTAL PAGE FOR AN  
ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION**

|   |   |
|---|---|
| Full Name of Joint Inventor<br>HUANG, Cheng-Ching | Post Office Address : 6F., 192, Lien-Cheng Rd.,<br>Chung-Ho City, Taipei Hsien, Taiwan,<br>R.O.C.   |
| Citizenship<br>Taiwan, R.O.C.                     | Residence (city, and either state or foreign country, MPEP §605.02)<br>Taipei Hsien, Taiwan, R.O.C. |
| Date<br>July 26, 2004                             | Signature<br><i>Cheng Ching Huang</i>   |

|                             |   |
|-----------------------------|---|
| Full Name of Joint Inventor | Post Office Address   |
| Citizenship                 | Residence (city, and either state or foreign country, MPEP §605.02) |
| Date                        | Signature   |

|                             |   |
|-----------------------------|---|
| Full Name of Joint Inventor | Post Office Address   |
| Citizenship                 | Residence (city, and either state or foreign country, MPEP §605.02) |
| Date                        | Signature   |

|                             |   |
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| Full Name of Joint Inventor | Post Office Address   |
| Citizenship                 | Residence (city, and either state or foreign country, MPEP §605.02) |
| Date                        | Signature   |

☐ See following page(s) for additional joint inventors.

(05Nov2001)