IN THE UNITED STATES PATEN?

05-08-2002 102080863



Assistant Commissioner for Patents Washington, District of Columbia, 20231

Recordation Cover Sheet

Dear Sir:

Please record the attached original documents:

Name of conveying party (ies):

4-30-02

John C. Tung and Minghao (Mary) Zhang

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

Name:

Qantec Communication, Inc.

Address:

20370 Town Center Lane, Suite 240, Cupertino, CA 95014

3. Nature of conveyance:

Assignment

4. Application number(s) or patent number(s):_.: N/A 10136185

If the application is being filed with together with a new application, the execution date of the application is April 10, 2002.

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

Name:

C. P. Chang

Address:

Pacific Law Group LLP

Two North Second Street, Suite 290

San Jose, CA 95113

6. Total number of applications and patents involved:

One

7. Total fee (37 CFR 3.41)

\$40.00

8. Deposit account number:

N/A

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

C. P. Chang

Name of Person Signing

05/03/2002 EFLORES 00000043 10136165 02 FC:581

2510-11

PATENT

REEL: 012856 FRAME: 0858

ASSIGNMENT

WHEREAS, John C. Tung and Minghao (Mary) Zhang, hereinafter referred to as "Assignors", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: entitled: A 2-LEVEL SERIES-GATED CML-BASED CIRCUIT WITH INDUCTIVE COMPONENTS FOR OPTICAL COMMUNICATION

Date of Execution:	Filing Date:N/A
Serial No.: N/A ;	

WHEREAS, <u>Qantec Communication</u>, <u>Inc.</u>, <u>20370 Town Center Lane</u>, <u>Suite 240</u>, <u>Cupertino</u>, <u>CA 95014</u> hereinafter referred to as "Assignee", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable considerations, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that he 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 in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY, WHEREOF, Assignors have hereunto signed each of their names to this assignment on the date indicated below.

John C. Tung

Date

Minghae (Mary) 2

RECORDED: 04/30/2002

Date

REEL: 012856 FRAME: 0859