

05-09-2007

5307



103404030

Q95519

MODIFIED Form PTO-1595 (Rev. 10/02)

ET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

COLLECTOR

1. Name of conveying party(ies): Ming Kang CHEN Chin Kang LEE Yew Kee LEW Shih Jih YAO Siew Kheen LEE Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies): St. Electronics (Info-Comm Systems) Pte. Ltd. 100 Jurong East Street 21 Singapore 609602 Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  Assignment  Merger  Security Agreement  Change of Name  Other submitting to correct spelling of assignee's name ON REEL 018650 Frame 715 Execution Date: October 2, 2006, September 8, 2006, September 8, 2006, September 13, 2006, and October 19, 2006

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. Patent Application No.(s) 10/585,415

B. Patent No.(s) Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed: SUGHRUE MION, PLLC WASHINGTON OFFICE 23373 CUSTOMER NUMBER

6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41): \$0.00  Enclosed.  Authorized to be charged to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. 8. Deposit Account Number: 19-4880 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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. Alan J. Kasper Reg. No. 25,426 May 3, 2007 Date

Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT RECORDATION SERVICES Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

NOV 30 2006

12-05-2006

Q95519

MODIFIED Form PTO-1085  
(Rev. 10/02)



ET U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

103344276

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

11-30-06

1. Name of conveying party(ies):

Ming Kang CHEN  
Chin Kang LEE  
Yew Kee LEW  
Shih Jih YAO  
Siew Kheon LEE

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

ST. ELECTRONICS (INFO-COMM SYSTEMS) PTE. LTD.  
100 Jurong East Street 21,  
Singapore 609602

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

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: October 2, 2006, September 8, 2006,  
September 8, 2006, September 13, 2006, October 19, 2006

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. Patent Application No.(s)  
10/585,415

B. Patent No.(s)  
unknown

Additional numbers attached?  Yes  No

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

SUGHRUE MION, PLLC  
WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

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 No. 19-4880.  
The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

8. Deposit Account Number:

19-4880

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

DO NOT USE THIS SPACE

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.

Alan J. Kasper

Reg. No. 25,426

November 30, 2006

Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

MAIL STOP ASSIGNMENT RECORDATION SERVICES

Director of the U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

12/04/2006 BBYRME 00008070 10585415

01 FC:8021

40.00 UP

Docket No. Q95519  
For Non-U.S. Clients

### Assignment

Whereas, We, Ming Kang CHEN \_\_\_\_\_;  
Chin Kang LEE \_\_\_\_\_;  
Yew Kee LEW \_\_\_\_\_;  
Shih Jih YAO \_\_\_\_\_;  
Siew Kheen LEE \_\_\_\_\_;  
respectively, hereinafter called assignor(s), have invented certain improvements in WIRELESS COMMUNICATIONS SYSTEM and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas, St. Electronics (Info-Comm Systems) Pte. Ltd., 100 Jurong East Street 21 Singapore 609602 (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,


We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.


We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed July 7, 2006) the application number and filing date of said application when known.

Date: 02 Oct. 2006   
s/Ming Kang CHEN

Date: 8 SEPT. 2006   
s/Chin Kang LEE

Date: 8 SEPT 2006   
s/Yew Kee LEW

Date: 13 Sept 2006   
s/Shih Jih YAO

Date: 19 Oct 2006   
s/Siew Kheen LEE

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)