

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT          |               |                |                     |            |               |            |             |            |
|---|-------------------------|---------------|----------------|---------------------|------------|---------------|------------|-------------|------------|
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT              |               |                |                     |            |               |            |             |            |
| <b>CONVEYING PARTY DATA</b>   |                         |               |                |                     |            |               |            |             |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Neric Fong</td> <td>01/26/2006</td> </tr> <tr> <td>Charles Chang</td> <td>01/25/2006</td> </tr> <tr> <td>Didmin Shih</td> <td>01/25/2006</td> </tr> </tbody> </table> |                         | Name          | Execution Date | Neric Fong          | 01/26/2006 | Charles Chang | 01/25/2006 | Didmin Shih | 01/25/2006 |
| Name  | Execution Date          |               |                |                     |            |               |            |             |            |
| Neric Fong  | 01/26/2006              |               |                |                     |            |               |            |             |            |
| Charles Chang   | 01/25/2006              |               |                |                     |            |               |            |             |            |
| Didmin Shih   | 01/25/2006              |               |                |                     |            |               |            |             |            |
| <b>RECEIVING PARTY DATA</b>   |                         |               |                |                     |            |               |            |             |            |
| <b>Name:</b>  | VIA Technologies Inc.   |               |                |                     |            |               |            |             |            |
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| <b>Internal Address:</b>  | Hsin-Tien               |               |                |                     |            |               |            |             |            |
| <b>City:</b>  | Taipei                  |               |                |                     |            |               |            |             |            |
| <b>State/Country:</b>   | TAIWAN                  |               |                |                     |            |               |            |             |            |
| <b>Postal Code:</b>   | 231                     |               |                |                     |            |               |            |             |            |
| <b>PROPERTY NUMBERS Total: 1</b>  |                         |               |                |                     |            |               |            |             |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12212443</td> </tr> </tbody> </table>   |                         | Property Type | Number         | Application Number: | 12212443   |               |            |             |            |
| Property Type   | Number                  |               |                |                     |            |               |            |             |            |
| Application Number:   | 12212443                |               |                |                     |            |               |            |             |            |
| <b>CORRESPONDENCE DATA</b>  |                         |               |                |                     |            |               |            |             |            |
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| <b>Correspondent Name:</b>  | Wang Law Firm, Inc.     |               |                |                     |            |               |            |             |            |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | V-001.P002D             |               |                |                     |            |               |            |             |            |
| <b>NAME OF SUBMITTER:</b>   | Li K. Wang              |               |                |                     |            |               |            |             |            |
| Total Attachments: 2  |                         |               |                |                     |            |               |            |             |            |

**OP \$40.00 12212443**

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**PATENT  
 REEL: 021550 FRAME: 0146**

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## ASSIGNMENT OF PATENT APPLICATION

WHEREAS we, Neric Fong, Charles Chang and Didmin Shin have invented certain improvements in an

### RF Variable Gain Amplifier

and have executed a United States utility patent application filed on 07/28/2006, which has been assigned Serial No. 11/494,849; and

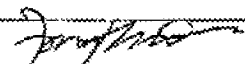
WHEREAS, Via Technologies, Inc of Taiwan, R.O.C., having a place of business at 1F 535 Chung-Cheng Road, Hsin-Tien, Taipei 231, Taiwan R.O.C. desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the above named hereby sell, assign, and transfer to Via Technologies, Inc. of Taiwan, R.O.C. its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and including without limitation any continuation, divisional, continuation-in-part, reissue, re-examination, extensions or foreign equivalents thereof, and all rights of priority and corresponding rights that are or may be secured under the laws of the United States and any foreign country, now or hereinafter in effect, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to Via Technologies, Inc. of Taiwan, R.O.C., its successors and assigns; and we hereby agree that Via Technologies, Inc. of Taiwan, R.O.C. may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Via Technologies, Inc. of Taiwan, R.O.C.

#### Signed

(1) Inventor: Neric Fong

Date: 26 Jan, 2006

Inventor's Signature 


Residence Address: 45555 Gwinner Blvd, J283, Fremont, CA 94538, USA

Citizenship: Canadian

#### Signed

(2) Inventor: Charles Chang

Date: Jan 25, 2006

Inventor's Signature 

Residence Address: 39430 Civic Center Drive, Apt #215, Fremont CA 94538, USA

Citizenship: Taiwan

#### Signed

(3) Inventor: Didmin Shih

Date: Jan 25, 2006

*Didmin Shih*

Inventor's Signature

Residence Address: 617 Donke Dr. Milpitas, CA 95035

Citizenship: U.S.A.

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