

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yu Xia</td><td>12/12/2005</td></tr><tr><td>Qianjiang Hui</td><td>12/12/2005</td></tr><tr><td>Hao Wang</td><td>12/12/2005</td></tr><tr><td>David Xiao D. Yang</td><td>12/12/2005</td></tr><tr><td>Zhonghan Deng</td><td>12/13/2005</td></tr></tbody></table>	Name	Execution Date	Yu Xia	12/12/2005	Qianjiang Hui	12/12/2005	Hao Wang	12/12/2005	David Xiao D. Yang	12/12/2005	Zhonghan Deng	12/13/2005	
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David Xiao D. Yang	12/12/2005												
Zhonghan Deng	12/13/2005												
RECEIVING PARTY DATA													
Name:	Vimicro Corporation												
Street Address:	15/F, Shining Tower, No.35, Xueyuan Road												
Internal Address:	Haidian District												
City:	Beijing												
State/Country:	CHINA												
Postal Code:	100083												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11304102</td></tr></tbody></table>	Property Type	Number	Application Number:	11304102									
Property Type	Number												
Application Number:	11304102												
CORRESPONDENCE DATA													
Fax Number:	(408)873-9249												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	408-777-8873												
Email:	uspatents@sbcglobal.net												
Correspondent Name:	SILICON VALLEY PATENT AGENCY												
Address Line 1:	7394 WILDFLOWER WAY												
Address Line 4:	CUPERTINO, CALIFORNIA 95014												
ATTORNEY DOCKET NUMBER:	VIMICRO-101												
NAME OF SUBMITTER:	Joe Zheng												

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PATENT

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REEL: 020237 FRAME: 0214

Total Attachments: 3

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ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

Method and system for transmitting data based on two-dimensional symbol technologies

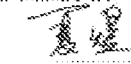
(Docket No. VIMICRO-101), (check one)

- ☐ for which I have executed a U.S. patent application on even date herewith. (Accompanying)
☒ which bears U.S. application No. **11/304,102**. (Not accompanying)
☐ which is a U.S. provisional application. (Accompanying)

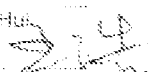
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

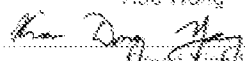
- 1) Sell, assign and transfer to Vimicro Corporation, a corporation in the People's Republic of China having a principal place of business at 15 F. Shining Tower, No 35, Xueyuan Road, Haidian District, Beijing 100083, China ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my representative to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1. Inventor Signature: Yu Xia  Date: 12/12/2005
Yu Xia

2. Inventor Signature: _____ Date: _____
Qianghui

3. Inventor Signature: Wang Hao  Date: 2005.12.12
Hao Wang

4. Inventor Signature: David D. Yang  Date: _____
David D. Yang

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

Method and system for eliminating noises and echo in voice signals

(Docket No. VIMICRO-101/2005-20), (check one)

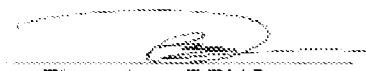
- ☐ for which I have executed a U.S. patent application on even date herewith. (Accompanying)
☒ which bears U.S. application No. **11/304,102**. (Not accompanying)
☐ which is a U.S. provisional application. (Accompanying)

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- 1) Sell, assign and transfer to Vimicro Corporation, a corporation in the People's Republic of China having a principal place of business at 15/F, Shining Tower, No.35, Xueyuan Road, Haidian District, Beijing 100083, China ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
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- 6) Authorize and request my representative to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1. Inventor Signature:


Zhonghan DENG

Date:

2005.12.13

To 李强 王 2

ASSIGNMENT OF PATENT APPLICATION

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Method and system for transmitting data based on two-dimensional symbol technologies

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For good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to Vimicro Corporation, a corporation in the People's Republic of China having a principal place of business at 15/F, Shining Tower, No.39, Ganyuan Road, Haidian District, Beijing 100085, China ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
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Signed on the date indicated beside my signature:

1. Inventor Signature: _____	Date: _____
2. Inventor Signature: <u>Qianyang Huai</u>	Date: <u>12/12/2007</u>
3. Inventor Signature: _____	Date: _____
4. Inventor Signature: _____	Date: _____

VIMICRO-101

Page 1 of 1

PATENT

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