

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>Shubing Zhai</td><td>11/18/2005</td></tr><tr><td>Yefei Sun</td><td>11/18/2005</td></tr><tr><td>Xiaoqian Zhang</td><td>11/18/2005</td></tr><tr><td>Zhonghai Gan</td><td>11/21/2005</td></tr></tbody></table>	Name	Execution Date	Shubing Zhai	11/18/2005	Yefei Sun	11/18/2005	Xiaoqian Zhang	11/18/2005	Zhonghai Gan	11/21/2005	
Name	Execution Date										
Shubing Zhai	11/18/2005										
Yefei Sun	11/18/2005										
Xiaoqian Zhang	11/18/2005										
Zhonghai Gan	11/21/2005										
RECEIVING PARTY DATA											
Name:	Integrated Device Technology, Inc.										
Street Address:	6024 Silver Creek Valley Road										
City:	San Jose										
State/Country:	CALIFORNIA										
Postal Code:	95138										
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>10861897</td></tr></tbody></table>	Property Type	Number	Application Number:	10861897							
Property Type	Number										
Application Number:	10861897										
CORRESPONDENCE DATA											
Fax Number:	(408)257-9904										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	408 253-3860										
Email:	alanheimlich@heimlichlaw.com										
Correspondent Name:	Alan Heimlich, Esq.										
Address Line 1:	5952 Dial Way										
Address Line 4:	San Jose, CALIFORNIA 95129										
ATTORNEY DOCKET NUMBER:	100303.P1870										
NAME OF SUBMITTER:	Alan Heimlich										
Total Attachments: 4											
source=1870 Assignments#page1.tif											

OP \$40.00 10861897

500061906

PATENT
REEL: 016809 FRAME: 0522

source=1870 Assignments#page2.tif


source=1870 Assignments#page3.tif

source=1870 Assignments#page4.tif

PATENT

REEL: 016809 FRAME: 0523

Sample Form (former PTO/SB/16) (08-03)

ASSIGNMENT OF APPLICATION		Docket Number (Optional) 100303.P1870
Whereas, I/We, <u>Shubing Zhai</u> of <u>Shanghai, China</u> , hereafter referred to as applicant, have invented certain new and useful improvements in <u>METHOD AND APPARATUS FOR FORWARDING BURSTY DATA</u>		
<input checked="" type="checkbox"/> for which an application for a United States Patent was filed on <u>06/04/2004</u> Application Number <u>10/861897</u>		
<input type="checkbox"/> for which an application for a United States Patent was executed on _____, and		
Whereas, <u>Integrated Device Technology, Inc</u> of <u>San Jose</u> <u>CA</u> <u>95138</u> here referred to "assignee" whose mailing address is <u>6024 Silver Creek Valley Road</u> is desirous of acquiring the entire right, title and interest in the same;		
Now, therefore, in consideration of the sum of <u>one</u> dollars (\$ <u>1.00</u>), the receipt whereof is acknowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.		
Executed this <u>18</u> day of <u>November</u> , 20 <u>05</u> at <u>Shanghai, China</u>		
 _____ Signature		
State of _____ SS: _____ County of _____ Printed Name/Registration No., if applicable		
Before me personally appeared said _____ and acknowledged the foregoing instrument to be his free act and deed this _____ day of _____, 20 _____		
Seal		
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below*.		
<input checked="" type="checkbox"/> Total of <u>4</u> forms are submitted.		

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.

Sample Form (former PTO/SB/16) (08-03)

ASSIGNMENT OF APPLICATION		Docket Number (Optional) 100303.P1870
<p>Whereas, I/We, <u>Yefei Sun</u> of <u>Shanghai, China</u>, hereafter referred to as applicant, have invented certain new and useful improvements in <u>METHOD AND APPARATUS FOR FORWARDING BURSTY DATA</u></p> <p><input checked="" type="checkbox"/> for which an application for a United States Patent was filed on <u>06/04/2004</u> Application Number <u>10/861897</u></p> <p><input type="checkbox"/> for which an application for a United States Patent was executed on _____, and</p> <p>Whereas, <u>Integrated Device Technology, Inc</u> of <u>San Jose</u> <u>CA</u> <u>95138</u> here referred to "assignee" whose mailing address is <u>6024 Silver Creek Valley Road</u> is desirous of acquiring the entire right, title and interest in the same;</p> <p>Now, therefore, in consideration of the sum of one _____ dollars (\$ <u>1.00</u>), the receipt whereof is acknowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.</p> <p>Executed this <u>18</u> day of <u>November</u>, 20 <u>05</u> at <u>Shanghai, China</u></p> <div style="text-align: right; margin-right: 100px;"><u>Yefei Sun</u> Signature</div> <p>State of _____) County of _____) SS: _____ Printed Name/Registration No., if applicable</p> <p>Before me personally appeared said _____ and acknowledged the foregoing instrument to be his free act and deed this _____ day of _____, 20 _____.</p> <p>Seal</p> <p><small>Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below*.</small></p> <p><input checked="" type="checkbox"/> Total of <u>4</u> forms are submitted.</p>		

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.

Sample Form (former PTO/SB/15) (08-03)

ASSIGNMENT OF APPLICATION	Docket Number (Optional) 100303.P1870
----------------------------------	--

Whereas, I/We, Xiaoqian Zhang of Shanghai, China, hereafter referred to as applicant, have invented certain new and useful improvements in METHOD AND APPARATUS FOR FORWARDING BURSTY DATA

☒ for which an application for a United States Patent was filed on 06/04/2004
Application Number 10/861897

☐ for which an application for a United States Patent was executed on _____, and

Whereas, Integrated Device Technology, Inc of San Jose CA 95138 here referred to "assignee" whose mailing address is 6024 Silver Creek Valley Road is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is acknowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 18 day of November, 20 05
at Shanghai, China

Xiaoqian Zhang
Signature

State of _____ SS: _____
County of _____ Printed Name/Registration No., if applicable

Before me personally appeared said _____
and acknowledged the foregoing instrument to be his free act and deed this _____
day of _____, 20 _____.

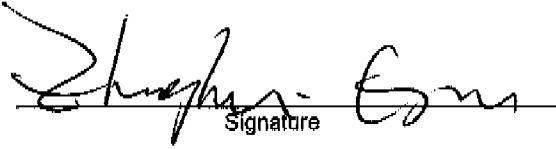
Seal

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

☒ Total of 4 forms are submitted.

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.

Sample Form (former PTO/SB/15) (08-03)

ASSIGNMENT OF APPLICATION		Docket Number (Optional) 100303.P1870
<p>Whereas, I/We, <u>Zhonghai Gan</u> of <u>Shanghai, China</u>, hereafter referred to as applicant, have invented certain new and useful improvements in <u>METHOD AND APPARATUS FOR FORWARDING BURSTY DATA</u></p> <p><input checked="" type="checkbox"/> for which an application for a United States Patent was filed on <u>06/04/2004</u> Application Number <u>10/861897</u></p> <p><input type="checkbox"/> for which an application for a United States Patent was executed on _____, and</p> <p>Whereas, <u>Integrated Device Technology, Inc.</u> of <u>San Jose</u> <u>CA</u> <u>95138</u> here referred to "assignee" whose mailing address is <u>6024 Silver Creek Valley Road</u> is desirous of acquiring the entire right, title and interest in the same;</p> <p>Now, therefore, in consideration of the sum of <u>one</u> dollars (\$ <u>1.00</u>), the receipt whereof is acknowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.</p> <p>Executed this <u>21</u> day of <u>11</u>, 20 <u>05</u> at <u>Shanghai, China</u></p> <div style="text-align: right; margin-top: 20px;"> _____ Signature</div> <p>State of _____ SS: _____ County of _____ Printed Name/Registration No., if applicable</p> <p>Before me personally appeared said _____ and acknowledged the foregoing instrument to be his free act and deed this _____ day of _____, 20 _____.</p> <p>Seal</p> <p><small>Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below*.</small></p> <p><input checked="" type="checkbox"/> Total of <u>4</u> forms are submitted.</p>		

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.

PATENT

RECORDED: 11/22/2005

REEL: 016809 FRAME: 0527