

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT														
NATURE OF CONVEYANCE:	Corrective Assignment to correct the the second inventor's name and the third inventor's name, i.e., SHU-PIN HSIEH and CHIEH-MING HSIUNG previously recorded on Reel 021941 Frame 0024. Assignor(s) hereby confirms the second inventor's name was Shun-Pin Hsieh and the third inventor's name was Chih-Ming Hsiung.														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Hsien-Kai Meng</td><td>09/30/2008</td></tr><tr><td>Shu-Pin Hsieh</td><td>09/30/2008</td></tr><tr><td>Chieh-Ming Hsiung</td><td>09/30/2008</td></tr><tr><td>Chien-Hua Lin</td><td>09/30/2008</td></tr><tr><td>Yu-Chung Hsu</td><td>09/30/2008</td></tr><tr><td>Tai-Shuan Lin</td><td>09/30/2008</td></tr></tbody></table>		Name	Execution Date	Hsien-Kai Meng	09/30/2008	Shu-Pin Hsieh	09/30/2008	Chieh-Ming Hsiung	09/30/2008	Chien-Hua Lin	09/30/2008	Yu-Chung Hsu	09/30/2008	Tai-Shuan Lin	09/30/2008
Name	Execution Date														
Hsien-Kai Meng	09/30/2008														
Shu-Pin Hsieh	09/30/2008														
Chieh-Ming Hsiung	09/30/2008														
Chien-Hua Lin	09/30/2008														
Yu-Chung Hsu	09/30/2008														
Tai-Shuan Lin	09/30/2008														
RECEIVING PARTY DATA															
<table border="1"><tr><td>Name:</td><td>MICROBASE TECHNOLOGY CORP.</td></tr><tr><td>Street Address:</td><td>No. 6-5, Lane 551, Sec. 1, Wan Shou Rd., Kwai-Shan</td></tr><tr><td>City:</td><td>Taoyuan Hsien</td></tr><tr><td>State/Country:</td><td>TAIWAN</td></tr></table>		Name:	MICROBASE TECHNOLOGY CORP.	Street Address:	No. 6-5, Lane 551, Sec. 1, Wan Shou Rd., Kwai-Shan	City:	Taoyuan Hsien	State/Country:	TAIWAN						
Name:	MICROBASE TECHNOLOGY CORP.														
Street Address:	No. 6-5, Lane 551, Sec. 1, Wan Shou Rd., Kwai-Shan														
City:	Taoyuan Hsien														
State/Country:	TAIWAN														
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>12330367</td></tr></tbody></table>		Property Type	Number	Application Number:	12330367										
Property Type	Number														
Application Number:	12330367														
CORRESPONDENCE DATA															
Fax Number: (206)664-0329 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone: 2066640314															
Email: usa@apexjuris.com															
Correspondent Name: APEX JURIS, PLLC															
Address Line 1: 12733 LAKE CITY WAY NORTHEAST															
Address Line 4: SEATTLE, WASHINGTON 98125															
ATTORNEY DOCKET NUMBER:	08.87.13.USP														

PATENT

500816094

REEL: 022445 FRAME: 0128

OP \$40.00 12330367

NAME OF SUBMITTER:

Tracy M Heims

Total Attachments: 4

source=cover_Sheet#page1.tif

source=cover_Sheet#page2.tif

source=Assignment#page1.tif

source=Assignment#page2.tif

PATENT

REEL: 022445 FRAME: 0129

TO: APEX JURIS, PLLC COMPANY. 377 LAKE CITY WAY NORTHEAST

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.112/08/2008
500724358

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>Hsien-Kai Meng</td><td>09/30/2008</td></tr><tr><td>Shun-Pin Hsieh</td><td>09/30/2008</td></tr><tr><td>Chih-Ming Hsiung</td><td>09/30/2008</td></tr><tr><td>Chien-Hua Lin</td><td>09/30/2008</td></tr><tr><td>Yu-Chung Hsu</td><td>09/30/2008</td></tr><tr><td>Tai-Shuan Lin</td><td>09/30/2008</td></tr></tbody></table>		Name	Execution Date	Hsien-Kai Meng	09/30/2008	Shun-Pin Hsieh	09/30/2008	Chih-Ming Hsiung	09/30/2008	Chien-Hua Lin	09/30/2008	Yu-Chung Hsu	09/30/2008	Tai-Shuan Lin	09/30/2008
Name	Execution Date														
Hsien-Kai Meng	09/30/2008														
Shun-Pin Hsieh	09/30/2008														
Chih-Ming Hsiung	09/30/2008														
Chien-Hua Lin	09/30/2008														
Yu-Chung Hsu	09/30/2008														
Tai-Shuan Lin	09/30/2008														
RECEIVING PARTY DATA															
<table border="1"><tr><td>Name:</td><td>MICROBASE TECHNOLOGY CORP.</td></tr><tr><td>Street Address:</td><td>No. 6-5, Lane 551, Sec. 1, Wan Shou Rd., Kwai-Shan</td></tr><tr><td>City:</td><td>Taoyuan Hsien</td></tr><tr><td>State/Country:</td><td>TAIWAN</td></tr></table>		Name:	MICROBASE TECHNOLOGY CORP.	Street Address:	No. 6-5, Lane 551, Sec. 1, Wan Shou Rd., Kwai-Shan	City:	Taoyuan Hsien	State/Country:	TAIWAN						
Name:	MICROBASE TECHNOLOGY CORP.														
Street Address:	No. 6-5, Lane 551, Sec. 1, Wan Shou Rd., Kwai-Shan														
City:	Taoyuan Hsien														
State/Country:	TAIWAN														
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>12330367</td></tr></tbody></table>		Property Type	Number	Application Number:	12330367										
Property Type	Number														
Application Number:	12330367														
CORRESPONDENCE DATA															
Fax Number: (206)664-0329 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone: 206-664-0314															
Email: usa@apexjuris.com															
Correspondent Name: APEX JURIS, PLLC															
Address Line 1: 12377 LAKE CITY WAY NORTHEAST															
Address Line 2: SUITE 410															
Address Line 4: SEATTLE, WASHINGTON 98125															
ATTORNEY DOCKET NUMBER:	08.87.13.USP														
NAME OF SUBMITTER:	Tracy M Heims														

OP \$40.00 12330367

USPTO

12/9/2008 10:24:57 AM PAGE 5/005 Fax Server

TO:APEX JURIS, PLLC COMPANY. 377 LAKE CITY WAY NORTHEAST

Total Attachments: 2

source=Assignment#page1.tif

source=Assignment#page2.tif

PATENT

REEL: 022445 FRAME: 0131

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given
to (1) Hsien-Kai MENG (2) Shu-Pin HSIEH (3) Chieh-Ming HSIUNG (4) Chien-Hua LIN (5) Yu-Chung HSU (6) Tai-Shuan LIN
having post office address
of (1-6) No. 6-5, Lane 551, Sec. 1, Wan Shou Rd., Kwai Shan, Taoyuan Hsien,
hereinafter referred to as the ASSIGNOR(S), who has/have
invented certain new and useful
"Wiring structure for use in micro piezoelectric pump",
hereinafter referred to as the invention, for which I/we
has/have executed an application for Letters Patent to be filed
in the United States Patent and Trademark Office.

WHEREAS, MicroBase Technology Corp.,
corporation(s) organized and existing under the laws of the
country/state of Taiwan, R.O.C., whose post
office address/business address(es)
is/are No. 6-5, Lane 551, Sec. 1, Wan Shou Rd., Kwai Shan, Taoyuan Hsien, Taiwan
hereinafter referred to as the ASSIGNEE, desires to acquire the
entire right, title and interest for the United States and
elsewhere throughout the world in and to said invention and
application, including any and all divisions and continuations
thereof, all rights of priority under the terms of the
International Convention for the Protection of Industrial
Property, and any and all Letters Patent which may be granted
thereon, including any and all renewals, reissues and
prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the
sum of one dollar (\$1.00) and other good and valuable
consideration, the receipt, adequacy and sufficiency of which
are hereby acknowledged, said ASSIGNOR(S) hereby assign(s),
sell(s) and transfer(s) to said ASSIGNEE(S), its assigns and
legal representatives, the entire right, title and interest for
the United States and elsewhere throughout the world, in and
to said invention and application, including any and all
divisions and continuations thereof, all rights of priority
under the terms of the International Convention for the

Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE(S) and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE(S), or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE(S), its assigns and legal representatives, in accordance herewith.

By: <u>Wzhy Hsien, Lm</u>	<u>2008/09/30</u>
(1) Inventor's Name	Date
By: <u>Shu-Pin Hsieh</u>	<u>2008/09/30</u>
(2) Inventor's Name	Date
By: <u>Chieh-Ming, Hsiung</u>	<u>2008/09/30</u>
(3) Inventor's Name	Date
By: <u>Chien-Hong, Lin</u>	<u>2008/09/30</u>
(4) Inventor's Name	Date
By: <u>Yu-Chung, Hsu</u>	<u>2008/09/30</u>
(5) Inventor's Name	Date
By: <u>Tai-Shuan, Lin</u>	<u>2008/09/30</u>
(6) Inventor's Name	Date