

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3219218

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the LISTED COUNTRY previously recorded on Reel 026277 Frame 0701. Assignor(s) hereby confirms the ASSIGNMENT.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DONG GYU HYOUN	04/20/2011
JONG SIK KIM	04/20/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAMSUNG MEDISON CO., LTD.
<b>Street Address:</b>	114, YANGDUKWON-RI, NAM-MYUN, HONGCHUN-GUN
<b>City:</b>	KANGWON-DO
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13107437
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	202-756-8000
<b>Email:</b>	ipdocketmwe@mwe.com, gdamianoszafran@mwe.com
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<b>Address Line 1:</b>	500 NORTH CAPITOL STREET
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<b>ATTORNEY DOCKET NUMBER:</b>	086121-0119
<b>NAME OF SUBMITTER:</b>	GLENN S. DAMIANO-SZAFRAN
<b>SIGNATURE:</b>	/Glenn S. Damiano-Szafran/
<b>DATE SIGNED:</b>	02/10/2015
<b>Total Attachments: 6</b>	
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<b>PATENT ASSIGNMENT</b>
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Electronic Version v1.1  
Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	<b>NEW ASSIGNMENT</b>
<b>NATURE OF CONVEYANCE:</b>	<b>ASSIGNMENT</b>
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
<b>Dong Gyu HYOUN</b>	<b>04/20/2011</b>
<b>Jong Sik KIM</b>	<b>04/20/2011</b>

**RECEIVING PARTY DATA**

<b>Name:</b>	<b>SAMSUNG MEDISON CO., LTD.</b>
<b>Street Address:</b>	<b>114, Yangdukwon-ri, Nam-myun, Hongchun-gun,</b>
<b>City:</b>	<b>Kangwon-do</b>
<b>State/Country:</b>	<b>KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF</b>

**PROPERTY NUMBERS Total: 1**

<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	<b>13107437</b>

**CORRESPONDENCE DATA**

**Fax Number:** (202)756-8087  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
**Phone:** 202-756-8000  
**Email:** kmaramba@mwe.com  
**Correspondent Name:** MCDERMOTT WILL & EMERY LLP  
**Address Line 1:** 600 13TH STREET, N.W.  
**Address Line 4:** WASHINGTON, DISTRICT OF  
COLUMBIA 20005-3096

Docket No.: 049921-0087

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled **ULTRASONIC DIAGNOSTIC APPARATUS**, the specification of which

- ☒ is attached hereto.  
☐ was filed on [case\_filing\_date] as United States Application Number Not Yet Assigned, or PCT International Application Number and was amended on (if applicable), or  
☐ is a Continuation-In-Part (CIP) of Application Number, filed

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35, United States Code, Section 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's right certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's, or plant breeder's rights certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

### Prior Foreign Applications(s):

Number	Country	Day/Month/Year filed	Priority Claimed
10-2010-0045272	Republic of Korea	May 14, 2010	<input checked="" type="checkbox"/>
10-2010-0045273	Republic of Korea	May 14, 2010	<input checked="" type="checkbox"/>
10-2010-0045274	Republic of Korea	May 14, 2010	<input checked="" type="checkbox"/>
10-2010-0045275	Republic of Korea	May 14, 2010	<input checked="" type="checkbox"/>

I hereby claim the benefit under 35 United States Code, Section 119(e) of any United States provisional application(s) listed below.

### Prior Provisional Application(s):

Application Number	Filing Date
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I hereby claim the benefit under 35, United States Code, Section 120 of any United States application(s) or 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**Prior U.S. Application(s):**

Application No.                      Filing Date                      Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the registered practitioners of McDermott Will & Emery LLP, included in the Customer Number provided below, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**CUSTOMER NUMBER 20277**

Send correspondence to the address associated with Customer Number 20277

McDermott Will & Emery LLP  
600 13th Street, N.W.  
Washington, D.C. 20005-3096

Direct Telephone Calls to:    Telephone 202.756.8000

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Full name of sole or first inventor: Dong Gyu HYOUN

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Inventor's signature: *Dong Gyu HYOUN*

Date: April 20, 2011

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Residence: Gwangju-si, Gyeonggi-do, Republic of Korea

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Citizenship: Republic of Korea

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Post Office Address: #101-1501, Yangcheon Hyundai Apt., Yangheol-ri,  
Opo-eup, Gwangju-si, Gyeonggi-do, Republic of Korea.

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Full name of sole or second inventor: Jong Sik KIM

Inventor's signature: Jong Sik KIM

Date: April 20, 2011

Residence: Gwangjin-gu, Seoul, Republic of Korea

Citizenship: Republic of Korea

Post Office Address: #103-408, Cheonggu Apt., Gwangjang-dong,  
Gwangjin-gu, Seoul, Republic of Korea.

Docket No.: 049921-0087

**ASSIGNMENT**

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) <u>Dong Gyu HYOUN</u>	(4) _____
(2) <u>Jong Sik KIM</u>	(5) _____
(3) _____	(6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

**SAMSUNG MEDISON CO., LTD.**

114, Yangdukwon-ri, Nam-myun, Hongchun-gun,  
Kangwon-do, Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

**ULTRASONIC DIAGNOSTIC APPARATUS**

(a) for which an application for United States Letters Patent was filed on [case\_filing\_date], and identified by United States Application No. Not Yet Assigned ; or

(b) for which an application for United States Letters Patent was executed on ,

and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	<u>Dong Gyu HYOUN</u> Name: Dong Gyu HYOUN	<u>April 20, 2011</u>
2)	<u>Jong Sik KIM</u> Name: Jong Sik KIM	<u>April 20, 2011</u>
3)	Name: _____	_____
4)	Name: _____	_____
5)	Name: _____	_____
6)	Name: _____	_____

WITNESSES