

**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>	
<b>Name</b>	<b>Execution Date</b>
MIN WOO KIM	12/14/2011
<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>	REPUBLIC OF KOREA
<b>Postal Code:</b>	250-870
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13327243
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)756-8087
<b>Phone:</b>	202-756-8000
<b>Email:</b>	mweipdocket@mwe.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Correspondent Name:</b>	MCDERMOTT WILL & EMERY LLP
<b>Address Line 1:</b>	600 13TH STREET, N.W.
<b>Address Line 4:</b>	WASHINGTON, DISTRICT OF COLUMBIA 20005-3096
<b>ATTORNEY DOCKET NUMBER:</b>	056083-0162
<b>NAME OF SUBMITTER:</b>	Stephen A. Becker 26527 (mjb)
<b>Total Attachments: 2</b> source=ASSN_056083-0162#page1.tif source=ASSN_TRN_056083-0162#page1.tif	

CH \$40.00 13327243

(SAB)

Docket No.: \_\_\_\_\_

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,

KIM, Min Woo

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

SAMSUNG MEDISON CO., LTD.

114 Yangdukwon-ri, Nam-myun, Hongchun-gun, Kangwon-do 250-870, 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

ULTRASOUND SYSTEM AND METHOD FOR PROCESSING BEAM-FORMING BASED ON SAMPLING DATA

- (a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_; or
- (b) for which an application for United States Letters Patent was executed on \_\_\_\_\_,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, 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 agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees 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 date indicated aside my signature:

INVENTOR

DATE SIGNED

KIM, Min Woo

December 14, 2011

Name: KIM, Min Woo

RECORDATION FORM COVER SHEET

**Docket No.: 056083-0162**

**PATENTS ONLY**

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of Conveying Party(ies)**

Min Woo KIM

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: **SAMSUNG MEDISON CO., LTD.**

Internal Address:

Address: **114 Yangdukwon-ri, Nam-myun, Hongchun-gun, Kangwon-do 250-870, REPUBLIC OF KOREA**

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of Conveyance/Execution Date(s)**

Execution Date(s): **December 14, 2011**

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

**4. Application or patent number(s):**

A. Patent Application No(s).

This document is being filed together with a new application.

B. Patent No(s).

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: MCDERMOTT WILL & EMERY LLP

Internal Address:

Street Address: 600 13th Street, N.W.

City: Washington, State: DC Zip: 20005-3096  
D.C.

Phone Number: 202.756.8000

Fax Number: 202.756.8087

Email Address: mweipdocket@mwe.com

**6. Total number of applications and patents involved:**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information:**

- a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_
- b. Deposit Account Number 500417  
Authorized User Name \_\_\_\_\_

**9. Signature.** *Stephen A. Becker* Reg. No. 51,301  
**Stephen A. Becker 26527**

**December 15, 2011**

Name and Registration No. of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and documents: **2**