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To the Honorable Commissioner of Pater	nts and Trademarks: Ple	ase record the attached original documents or cop	y thereof.
Name of conveying party(ies):	9.25-03	2. Name and address of receiving party(ies):	
Yun-woo NAM, Suk-han LEE  Additional name(s) of conveying party(ies) attached? No		Name: Samsung Electronics Co., Ltd. Internal Address: Street Address: 416 Maetan-dong, Paldal-gu, City: Suwon-city, Kyungki-do, REPUBLIC OF KOREA	
3. Nature of conveyance:  X Assignment Merger Security Agreement Change of	f Name	Additional name(s) & address(es) attached? No	O <b>**</b>
Other  Execution Date: September 15, 2003			69428
<ol> <li>Application number(s) or patent number(s)</li> <li>If this document is being filed together with A. Patent Application No.(s)</li> </ol>	1066779	ecution date of the application is: September 15, 2003  B. Patent No.(s)	10/6
	Additional number	ers attached? <b>No</b>	
<ol> <li>Name and address of party to whom corredocument should be mailed:</li> <li>Name: Eugene M. Lee         Internal Address: LEE &amp; STERBA, P.C         Street Address: 1101 Wilson Boulevard.     </li> </ol>	7. . Suite 2000	6. Total number of applications and patents involved: <b>One</b>	
City: Arlington, State: VA ZIP: 22209		7. Total fee (37 C.F.R. 3.41)\$40.00  Enclosed  X Authorized to be charged to deposit account	
		8. Deposit account number: 5-01645  (Attach duplicate copy of this page if paying by de	eposit account)
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9. Statement and signature.  To the best of my knowledge and belief, the document.		true and correct and any attached copy is a true copy of	the original
Eugene M. Lee Richard A. Sterba Name of Person Signing	Signature	September 25, 2003 Date  nmets, and document: 2 pages attached, incl. cover	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

Alexandria, VA. 22313

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PATENT

**REEL: 014545 FRAME: 0679** 

## **ASSIGNMENT**

name and address of assignee	For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto SAMSUNG ELECTRONICS CO., LTD.  416 Mastan-dong, Paldal-gu, Suwon-city, Gyunggi-do, Republic of Korea
	(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to
title of	FLEXIBLE MEMS TRANSDUCER AND MANUFACTURING METHOD
invention	THEREOF, AND FLEXIBLE MEMS WIRELESS MICROPHONE
	as set forth in this United States Patent Application
check one	X executed concurrently herewith

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Filed

executed on

Serial No. \_\_

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of LEE & STERBA, P.C. the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

	NAMES AND SIGNATURES OF INVE	NTORS	
Name: Yun-woo NAM	Signature: perspensed	DateSeptember	.5, 200
Name: Suk-han LEE	Signature: Suffar /	av Dateseptember	.5, 200
	NAMES AND SIGNATURES OF WITN		
Name: Eun-ji LEE	Signature: Www.	DateSeptember 1	, 200
Name: Kyung-hwa LEE	Signature:	DateSeptember 1	, 200

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

PATENT RECORDED: 09/25/2003 REEL: 014545 FRAME: 0680