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To the Honorable Commissioner or recent 101039157	the attached original documents or copy thereof.			
1. Name of conveying party(ies):  Steven Isabelle  Additional name(s) of conveying party(ies)	2. Name and address of receiving party(ies):  Name: Samsung Electronics Co., Ltd.  Internal Address:			
attached? □ Yes 🗵 No				
3. Nature of conveyance:   Assignment	Street Address: 416, Maetan-dong, Paldal- gu, Suwon-city, Kyungki-do, Korea			
☐ Security Agreement ☐ Change of Name ☐ Other  Execution Date: March 22, 1999	Additional name(s) & address(es) attached:  Yes No			
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s) 09/265,455	B. Patent No.(s)			
Additional numbers attached?   Yes   No				
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Paul J. Farrell, Esq.	6. Total number of applications and patents involved: <u>1</u>			
Internal Address:	7. Total fee (37 C.F.R. §3.41): \$40.00  ⊠ Enclosed  □ Authorized to be charged to deposit account			
Street Address: <u>DILWORTH &amp; BARRESE</u> 333 Earle Ovington Blvd.  City: <u>Uniondale</u> State: <u>NY</u> Zip: <u>11553</u>	8. Deposit account number:  (Attach duplicate copy of this page if			
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9. Statement and signatur	Statement and signature.				
To the best of my know	rledge and belief, the foregoing	information is true and			
correct and any attach	ned copy is a true copy of the or	riginal document.			
_	0.11	1			
Paul J. Farrell	Jah 1/2 000				
Registration No. 33,494	Janel Jamel	April 27, 1999			
Name of Person Signing	Signature	Date			

OMB No. 0651-0011 (ex. 4/94)

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PATENT REEL: 009947 FRAME: 0550 82-25 16:45 THU FROM: K.J.LEE

02-743-5248

TO:DILWORTH TO: 99951660003161967765 TO: 03312801660

B2-743-5248

PAGE: 06 PROF: PIG

## **ASSIGNMENT**

DOCKET NO. 678-240

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, sasign and forever grant and convey unto:

ASSIGNEE: Samsung Electronics Co., Ltd.

ADDRESS: 416. Mactan-dong, Paldal-gu, Suwon-city, Kyungki-do, KOREA

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: "Speech Encoding Rate Decision Apparatus and Method in a Variable Rate Vocader"

invented by the (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket or is more particularly identified as:

<u> </u>	executed on even date herewith, or Serial No. 09/265,45 filed in the U.S. Patent & Trademark Office on March 10 or	1999
	executed on	
to all of examination patent may Asterms, fully at	and to all United States patents which may be gramed thereon and therefore, and in and certificates of corrections, divisions, continuations, continuations-in-part, reissued and remed patents, and to any extensions thereof, said interest being the entire ownership of the when granted, to be held and enjoyed by said SAMBUNG ELECTRONICS CO., LID., signed, its successors, assigns or other legal representatives, to the full end of the term, or any extension or renewal thereof, for which said patent or patents may be granted, as not entirely as the same would have been held and enjoyed by me or us if this assignment, and conveyance had not been made;	

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignce, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, reexamination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissionor of Potente and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our anorney, and authorize and request Peter G. Dilworth, Reg. No. 26.450; and Paul J. Farrell, Reg. No. 33.494. to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Page 1 of 2

PATENT

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TO: 03312801660

PAGE:87

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

INVENTORS (Seal	Date Signed 3/22/99	Young Ae PARK
2)(Seal	)	
3)(Sea)	)	
4)(Seal	)	440
.5)(Seal	)	
'. (See	)	

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