10-25-2	004
FORM PTO-1595 (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005)	
102866	
To the Honorable Commissioner of Patents and Tragemarks. Please	record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):
1. Name of conveying party(ies): Mi-Suk Lee; Do-Young Kim; Hong-Kook Kim; Seungho Choi	Name: Electronics and Telecommunications
Additional name(s) of conveying party(ies) attached? ☑ No ☐ Yes	Internal Address: Lolution Street Address: 161 Gajeong-dong, Yuseong-gu
3. Nature of Conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	City: <u>Daejeon-city 305-350</u> State: ZIP:
	Country: Republic of Korea
Execution Date: 8/20/04	Additional name(s)& address(es) attached? No Yes
A. Patent Application No.(s) Additional numbers atta	B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address:	7. Total Fee (37 CFR 3.41) <u>\$ 40.00</u> ☑ Enclosed ☐ Authorized to be charged to deposit account
7th Floor City: Los Angeles State: CA ZIP: 90025	Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and col DBYRNE 00000092 10967045	rrect and any attached copy is a true copy of the original document.
40.00 CP Eric S. Hyman	Ed ididas
Elle St II III all	~ /

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Total number of pages including cover sheet, attachments, and document:

Docket No. 3364P189

PATENT REEL: 015906 FRAME: 0812

<u>ASSIGNMENT</u>

in consideration of good and valuable consideration, the receipt of which is nereby	
acknowledged,, the undersigned, LEE, Mi-Suk; KIM, Do-Young;	
KIM, Hong-Kook and CHOI, Seungho	
Hereby sell, assign, and transfer to: Electronics and Telecommunications Research Institute a	
corporation of the Republic of Korea,	
having a principal place of business at: 161 Gajeong-dong, Yuseong-gu, Daejeon-city 305-350,	
Korea: ("Assignee") its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,	
[X] which has been executed by the undersigned concurrently herewith,	
[_] which was filed and assigned Serial No	

An Apparatus for Coding of Variable Bitrate Wideband Speech and Audio Signals, and a Method Thereof

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Docket No.

and is entitled:

PATENT REEL: 015906 FRAME: 0813

Date: August 20, 2004	My Sule Lee
	Name: LEE, Mi-Suk
Date: August 20, 2004	1500
	Name: KIM, Do-Young
Date: August 20, 2004	Hayboule Cin
	Name: KIM, Hong-Kook
	Lacus Ho cher
Date: August 20, 2004	Name: CHOI Sevendo

Docket No.

PATENT REEL: 015906 FRAME: 0814