06-05-2006



ordation Form Cover Sheet

PATENTS ONLY

103249702	
To the Directory of the U.S. Patent and Trademark Office:	Please record the attached documents or the new address(es) below

Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Pan-Soo KIM; Dae-Ig CHANG; In-Ki LEE;	Name: Electronics and Telecommunications	
Tae-Hoon KIM; Deock-Gil OH; Wonjin SUNG;	Research Institute	
Seokheon KANG; Deokchang KANG	Research institute	
	Internal Address:	
Additional name(s) of conveying party(ies) attached?	memai / duress.	
No ☐ Yes	Street Address: 161, Gajeong-dong, Yuseong-gu	
3. Nature of Conveyance:		
Assignment		
☐ Security Agreement ☐ Change of Name	City: Daejon State: ZIP: 305-350	
Other		
	Country: Republic of Korea	
Execution Date: 4/12/06; 4/12/06; 4/12/06; 4/12/06;	Additional name(s)& address(es) attached? ■ No □ Yes	
4/12/06; 4/20/06; 4/20/06; 4/18/06	Additional name(s)& address(cs) attached:	
	is document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers atta	ched? ⊠ No □ Yes	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:		
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41) <u>\$ 40.00</u>	
	☑ Enclosed	
Internal Address:	☐ Authorized to be charged to deposit account	
Street Address: 12400 Wilshire Boulevard	-	
7th Floor	8. Deposit Account Number:	
701 11001	·	
City: Los Angeles State: CA ZIP: 90025	02-2666	
Phone Number: (310) 207-3800	(Attach duplicate copy of this page if paying by deposit account)	
Fax Number: (310) 820-5988		
E-mail Address: eric hyman@bstz.com		
DO NOT USE THIS SPACE		
Statement and signature.		
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.		
Fuir C Haman	5/4/or	
Eric S. Hyman		
Name of Person Signing	Signature Date	
Total number of pages including cover sheet, attachments, and document:		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services

Director of the US Patent and Trademark Office

P.O. Box 1450 Alexandria, VA 22313-1450

Docket No. 51876P1074

00000106 11442363

40.00 DP

06/02/2006 DBYRNE

01 FC:8021

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, KIM, Pan-Soo; CHANG, Dae-Ig; LEE, In-Ki; KIM, Tae-Hoon; OH, Deock-Gil; SUNG, Won Jin; KANG, Seokheon and KANG, Deokchang Hereby sells, assigns, and transfers to:

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE

SATELLITE BROADCASTING SYSTEM

a corporation of Republic of Korea, having a principal place of business at:

161, Gajeong-dong, Yuseong-gu, 305-350 Daejon, Republic of Korea ("Assignee"), and 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._____, Γ and is entitled: DECODING METHOD FOR DETECTING PLSC FROM FRAMES OF

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.

Date: Apr (2th , 2006

Name: KIM, Pan-Soo

PATENT REEL: 017934 FRAME: 0178

Date: Apr. 12th., 2006	25
	Name: CHANG, Dae-Ig
Date: Apr. 12th ; 2006	
	Name: LEE, In-Ki
Date: 12h, 2006	Statul
	Name: KIM, Tae-Hoon
Date: Apr. 12th, 2006	All
	Name: OH, Deock-Gil
Date: Apr. 12h, 2006	
	Name: SUNG, Worjin
Date: Apr. 12th, 2006	
•	Name: KANG, Seokheon
Date: Apr. 13th, 2006	
1	Name: KANG Dackchang

Date:, 20	006	
		Name: CHANG, Dae-Ig
Date:, 20		Name: LEE, In-Ki
Date:, 20	006	Name: KIM, Tae-Hoon
Date:, 20		Name: OH, Deock-Gil
Date: $4/20/$, 20	006	Name: SUNG, Wonjin
Date: 04. 20 , 20	006	Name: KANG, Seokheon
Date: 04.18 , 20		Name: KANG, Deokchang

PATENT REEL: 017934 FRAME: 0180

RECORDED: 05/26/2006