11-09-1999

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Docket	NO.

1-31-92	10110551	GEET	COMMERCE Patent and Trademark Office				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
Dae Young HUR Jin Soo LEE Jae Soo YOO	Seok Hee LEE	Name and address of receiving par Name: Electronics and Telecommu Street Address: 161 Kajong-Dong,	unications Research Institute				
	Merger Change of Name	City: Daejon-Shi Country: KOREA	JC675 U.S. 09/42930				
OtherExecution Date: September 1,	1999	Additional name(s) & address(es) attache	ed? ☐ Yes ■ No				
4. Application number(s) or pat  If this document is being file  A. Patent Application	I togther with a new application,	the execution date of the application i  B. Patent No.(s)	s: September 1, 1999				
11/05/1999 SDAVIS 00000001 09429300 Additional numbers attached?  Yes No							
02 FC:561 Name and address of party of concerning document should	_	6. Total number of applications and	patents involved: 1				
Name: ANTONELLI, TERRY	Y, STOUT & KRAUS, LLP	7. Total fee (37 CFR 3.41)  Enclosed	\$40.00				
Internal Address:		■ Any deficiencies may be charge □ Authorized to be charged to de	•				
Street Address: 1300 North Suite 1800 City: Arlington State:		8. Deposit account number: 01-213 (Attach duplicate copy of this page if pay					
DO NOT USE THIS SPACE							
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Donald E. Stout Name of Person Signing Signature October 28, 1999 Nate Attorney Registration No. 26,422 Total number of pages including cover sheet, attachments, and document:  2							
OMB No. 0651-0011 (exp. 4/94)							

**PATENT REEL: 010359 FRAME: 0753** 

## ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE of 161 Kajong-Dong, Yusong-Gu, <u>Daeion-Shi</u>, Korea its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to **INSERTION METHOD IN A** HIGH-DIMENSIONAL INDEX STRUCTURE FOR CONTENT-BASED RETRIEVAL invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed by me even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said **ELECTRONICS AND** TELECOMMUNICATIONS RESEARCH INSTITUTE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters

Patent to said ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE.							
				(Full Name)	( <u>G</u> ignature)		
1)	Date <b>9/1/199</b>	9	Inventor	June Kim	711		
	Residence Hanbit Apt. 105-1504, Ocun-Dong, Yusong-Gu, Daejon-Shi, Korca						
	CitizenshipK	Korea	Post	Office Address	same as the above		
					0.4 /2		
2)	Date <u>9/ 1/ 199</u>	9	Inventor	Dae Young Hu	r 37 m Cz		
	Residence Expo Apt. 408-1401, Jeonmin-Dong, Yusong-Gu, Daejon-Shi, Korea						
	CitizenshipK	<u>Korea</u>	Post	Office Address	same as the above		
				Jin Soo Lec	221111		
3)	Date <u>9/1/199</u>	9	Inventor	Jin Soo Lec	( )		
	Residence Expo A	hpt. 408	-1501, J€	<u>eonmin-Dong, Yuson</u>	g-Gu, Daejon-Shi, Korea		
	Citizenship <b>K</b>	Corea	Post	Office Address	same as the above		
					, 1.		
4)	Date <u>9/ 1/ 199</u>	9	Inventor	Jae Soo Yoo	te Ju		
	Residence Hyunda	ai Apt.	1104-100	3, Yongam-Dong, S	angdang-Gu, Chongju-Shi,		
	Choong	chungb	uk-Do, I	<u>Korea</u>			
	CitizenshipK	Corea	Post	Office Address	same as the above		
					. 1		
5)	Date <u>9/ 1/ 199</u>	9	Inventor	Seok Hee Lee	At of Vi		
Residence 661-30, Naeduk-Dong, Sangdang-Gu, Chongju-Shi, Choongchungbuk-Do,							
Korea							
	Citizenship K	Corea	Post	Office Address	same as the above		
Wit	ness(es)						
1) Hoon Shik Choi 2) Keun Yuong Choi							
Keun Kuy Chi							
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**RECORDED: 10/28/1999** 

**PATENT** REEL: 010359 FRAME: 0754