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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

	2. Name and address of receiving party(ics):		
1. Name of conveying party(ies): Soon Ik JEON Soon Young EOM Cheol Sig PYO Jae Ick CHOI Choon Sik YIM No additional names attached	2. Name and address of receiving party(ies): ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE 161 Kajong-Dong, Yusong-Gu Daejon-Shi, Korea No additional names(s) or address(es) attached •		
3. Nature of Conveyance:			
 S. Nature of Conveyance. ✓ assignment	MAR 11 2 2000 SE		
EXECUTION DATE: July 18, 1998			
4. Application number(s) or patent number(THIS DOCUMENT IS NOT BEING FILE			
A. Patent Application Number(s) 09/137,528, filed August 21, 1998	B. Patent Number(s)		
5. Name and address of party to whom correspondence concerning document shoul be mailed: Name: ANTONELLI, TERRY, STOUT, KRAUS, LLP Address: Suite 1800 1300 North Seventeenth Street Arlington, VA 22209	6. Total number of applications and patents involved: 1 7. Total fee (37CFR 3.41) \$40.00 ☐ Check enclosed ☐ Charge any deficiencies in the payment of fees associated with this communication or credit any overpayment to 8. DEPOSIT ACCOUNT NO. 01-2135		
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David S. Lee (Reg. No. 38,222) Attorney for Applicant(s) ◆ Total number of pages including cover seems.	Signature Date Sheet attachments and documents: 6		
 Attorney Docket # 140.36502X00 	Sheet, attachments and documents.		

PATENT

REEL: 010684 FRAME: 0941

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, Daejon-Shi, 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 STRUCTURE OF VEHICULAR ACTIVE ANTENNA SYSTEM OF MOBILE AND SATELLITE TRACKING METHOD WITH THE SYSTEM 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 <u>ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE</u>.

	(Full Name)	(Signature)	
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1) __ Hyok Geun Cho __ 2) _Hoon Shik Choi__

Hoon Shike die

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