11-09-2006 11-304 MAIL STOP ASSIGNMENTS 103334539 TO THE COMMISSIONER OF THE U.S. PATENT & TRADEMARK OFFICE: Sir Please record the attached original documents or copy thereof as follows: 1. NAME OF CONVEYING PARTIES [ASSIGNOR(S)]: a. LIM. Jae Deok b. KIM, Young Ho c. RYU, Seung Ho d. CHUNG, Bo Heung e. KIM, Ki Young f. h. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐YES ☒NO 2. PARTIES [ASSIGNEE(S)] RECEIVING INTEREST: NAME: Electronics and Telecommunications Research Institute ADDRESS: 161 Gajeong-dong, Yusong-gu, Daejeon-city, Republic of Korea ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐YES ☒NO 3. NATURE OF CONVEYANCE/DOCUMENT: Assignment of: Conveyance document attached is a: Assignment ☐ Part interest Copy Change of Name Whole interest Original Other: Certified document Execution Date(s) on the Conveyance/Document: July 12, 2006 Execution Date(s) on the Declaration (if filed herewith): July 12, 2006 4. APPLICATION AND/OR PATENT NUMBER(S): Additional sheets attached? [TYES ⊠NO a, Application Number(s) Matter No. First Inventor First Inventor b. Patent Number(s) Matter No. 126162-**New Application** Jae Deok LIM 06137626 5. NAME & ADDRESS OF PARTY TO WHOM 6. NUMBER OF PROPERTIES INVOLVED: CORRESPONDENCE CONCERNING DOCUMENT SHOULD Total: 1 Applns 1 + Patents 0 = BE MAILED: 7. AMOUNT OF FEE DUE: Above Total <u>1</u> x \$40 = \$<u>40</u> (Fee Code 8021) Customer No. 43569 Mayer, Brown, Rowe & Maw LLP 8. PLEASE CHARGE TO: Intellectual Property Group DEPOSIT ACCOUNT NO. 503-121 1909 K Street, N.W. Under Order No. 126162-06137626 Washington, D.C. 20006-1101 Client/Matter No. 9. 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.

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45,307

Name of Attorney:

Registration No.

PATENT REEL: 018508 FRAME: 0857

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Mayer Brown Rowe & Maw LLP Intellectual Property Group 1909 K Street, N.W. Washington, D.C. 20006

RECORDED: 11/03/2006

Atty Reference:	126162-06137626
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Client Reference: ER-27251-US

ASSIGNMENT OF NONPROVISIONAL APPLICATION

WHEREAS, the undersigned hereby:					
INSERT	(1) LIM Jae Deok	(2) KIM Young			
NAME(S) OF INVENTOR(S)	(3) RYU Seung Ho	(4) CHUNG Bo			
INVENTOR(S)	(5) KIM Ki Young	x box if co	ontinued on page 2		
(collectively hereinafter "ASSIGNOR") has/have made an invention entitled:					
TITLE OF INVENTION	METHOD OF BLOCKING NETWORK ATTAC THEREOF	METHOD OF BLOCKING NETWORK ATTACKS USING PACKET INFORMATION AND APPARATUS THEREOF			
for which an application for Letters Patents of the United States of America:					
(Note: Complete A	(A) was executed on even date herewith and will be filed in the U.S. Patent & Trademark Office; or (B) was filed on as Application No				
AND WHERE	AS,				
INSERT Electronics and Telecommunications Research Institute of 161 Gajeong-dong, Yusong-gu					
	AME(S) AND Daejeon-city, Republic of Korea				
ASSIGNEE(S) ————————————————————————————————————					
(hereinafter "ASSIGNEE"), duly organized and existing under the laws of Republic of Korea, desires to acquire an interest therein of the above-identified invention;					
NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives;					
AND ASSIGNOR hereby agrees, without further remuneration, to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential for ASSIGNEE's full protection and title in and to the invention hereby transferred; and					
Additionally, the undersigned further authorize(s) Mayer Brown Rowe & Maw LLP, 1909 K Street, N.W., Washington, D.C. 20006, to insert hereon any further identification necessary or desirable for recordation of this document.					
<u>1</u>	NVENTORS	DATE SIGNED	<u>WITNESSES</u>		
41	LIM JAE DEOK	Thu 1) >-/	white.		
1) Name: l	Lim Jae Deok	July. 12. 2006			
2)	KIM YOUNG HO	July . 12. 2006			
	KIM Young Ho				
3)	RYU Seung Ho	July. 12. 2006	The		
Name:	RYU Seung Ho		2 14		
4)	CHUNG BO HEVNG	July. 12, 2006	Non o		
Name: (CHUNG Bo Heung				
5)	KIM KI Young	July. 12.2006	76767		

PATENT REEL: 018508 FRAME: 0858