Form PTO-1595 1-31-92



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To the Commissioner for Patents. Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)?
Tae-jin LEE, Woo-shik KANG and Ki-soo CHANG	SAMSUNG ELECTRONICS CO., LTD.
11-28-01	416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do Korea
Additional name(s) of conveying party(ies) attached?	φ ω σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ
□ yes ☑ no	0002 U.S
3. Nature of Conveyance:	11.
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Names	
☐ Other	Additional name(s) & address(es) attached?
- Other	_
Execution Date: October 25, 2001	☐ yes
4. Application number(s) or patent number(s): 09/9	94887
If this document is being filed together with a new applicatio	n, the execution date of the application is: October 25, 2001
A. Patent Application No.(s)/Confirmation No.(s) /Not Yet Assigned	B. Patent No.(s)
Additional numbers attac	 hed?
5. Name and address of party to whom correspondence	6. Total number of applications and registration involved:
concerning document should be mailed:	1
	7. Total Fee (37 CFR 3.41): \$40.00
SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W.	Explored Please charge any underpayment in
Suite 800	connection with this Assignment to Deposit Account No. 19-4880.
Washington, D.C. 20037-3213	Authorized to be charged to Deposit Account
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9. Statement and Signature. To the best of my knowledge and belief, the foregoing information of the best of my knowledge and belief.	mation is true and correct and any attached copy is a true copy of the
original document.	November 28, 2001
original document. Darryl Mexic Reg. No.	Date
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PATENT REEL: 012331 FRAME: 0359

Assignment

Whereas, I/We, LEE, Tae-jin, KANG, Woo-shik, CHANG, Ki-soo of 148-901, Hanyil-Town, 881, Jowon-dong, Jangan-gu, Suwon-city, Kyungki-do, Korea, 422-1603, Kunyoung-1st-Apartment, Chungmyung-maeul, Youngtong-dong, Paldal-gu, Suwon-city, Kyungki-do, Korea, and 661-802, Kunyoung-2nd-Apartment, Youngtong-dong, Paldal-gu, Suwon-city, Kyungki-do, Korea, respectively, hereinafter called assignor(s), have invented certain improvements in APPARATUS FOR ANALYZING PERFORMANCE OF TRAFFIC IN ASYNCHRONOUS TRANSFER MODE (ATM) SWITCH AND METHOD THEREOF, AND ATM SWITCHING SYSTEM EMPLOYING THE SAME and executed an application for Letters Patent of the United States of America therefor on _______; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., of 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Korea (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

	I/We hereby authorize and request our attorneys SUGHRUE, MION, ZINN, MACPEAK AS, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here and Confirmation number, the filing date and application number of said application when known.
Date:	s/LEE, Tae-jin
Data	s/LEE, Tae-jin October 25, 2001
Date:	s/KANG, Woo-shik October 25, 2001
Date:	s/CHANG, Ki-soo

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT
RECORDED: 11/28/2001 REEL: 012331 FRAME: 0360