

MODIFIED Form PTO-1595	103262136 U.S. DEPARTMENT OF COMMERCE			
(Rev. 10/02)	PATENTS ONLY  U.S. Patent and Trademark Office			
To the Director of the U.S. Patent and Trad	demark Office: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Kyung-eun LEE	SAMSUNG ELECTRONICS CO., LTD.			
	416, Maetan-dong,			
_	Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea			
Additional name(s) of conveying party(ies) attached? \( \subseteq \) Y	es No			
3. Nature of conveyance:	7.65			
☑ Assignment ☐ Merger	900			
☐ Security Agreement ☐ Change of Name	<u> </u>			
Other				
Execution Date: June 9, 2006	Additional name(s) & address(es) attached? ☐ Yes ☑ No			
4. Application number(s) or patent number(s):				
	new application, the execution date of the application is: June 9, 2006			
A. Patent Application No.(s)	B. Patent No.(s)			
Unknown	Unknown			
	Additional numbers attached?   Yes  No			
5. Name and address of party to whom correspond concerning document should be mailed:	dence 6. Total number of applications and patents involved:			
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00			
• WASHINGTON OFFICE	☑ Enclosed.			
23373	☐ Authorized to be charged to Deposit Account No. 19-4880.			
CUSTOMER NUMBER	The USPTO is directed and authorized to charge all required			
	fees, except for the Issue Fee and the Publication Fee, to Deposit			
	Account No. 19-4880. Please also credit any overpayments to said Deposit Account.			
	8. Deposit Account Number:			
	19-4880			
	(Attach duplicate copy of this page if paying by deposit account)			
9. Statement and signature.	DO NOT USE THIS SPACE			
· ·				
To the best of my knowledge and belief, the foregoing original document.	going information is true and correct and any attached copy is a true copy of the			
(1)00	1			
Hangl Mayo				
	June 16, 2006			
Darryl Mexic	Reg. No. 23,063 Date			
Total number of pages i	including cover sheet, attachments, and documents: 2			
Mail documents to be r	recorded with required cover sheet information to:			
MAIL STOP AS	SSIGNMENT RECORDATION SERVICES			
Director o	of the U.S. Patent and Trademark Office P.O. Box 1450			
	Alexandria, VA 22313-1450			

06/21/2006 NJAMA1 00000108 11453597

01 FC:8021

40.00 DP

**PATENT REEL: 018004 FRAME: 0551** 

Docket No. Q94718 For Non-U.S. Cilents

## Assignment

Whereas, I, Kyung-cun LEE of Suwon-si, Republic of Korea, hereinafter called assignor. have invented certain improvements in STRING MATCHING METHOD AND SYSTEM AND COMPUTER-READABLE RECORDING MEDIUM STORING THE STRING MATCHING METHOD and executed an application for Letters Patent of the United States of America therefor on 9 June 2006 Whereas, SAMSUNG ELECTRONICS CO., LTD., of 416 Maetan-dong, Yeongtonggu, Suwon-si, Gyeonggi-do, Republic of 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, the above named assignor, 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 request the Director of the 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 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. T 1 . 1

Penns (Appli	I hereby authorized in the property of the pro	orize and request our attorneys SUGHRUE MION, PLLC of 2100 e, NW, Washington, DC 20037-3213 to insert here in parentheses and Confirmation number the application number and filing date of said application when kr	., fîled nown.
Date:	9 June 200	6 News	*

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

PATENT REEL: 018004 FRAME: 0552

RECORDED: 06/16/2006