

	marmt statt amitm itatt famim imiat imit fikin fikin (1849) itat imit	TETE MADERAL STATE	OF COLUMEDOF
MODIFIED Form PTO-1595 [(Rev. 10/02)	102798921	EET U.S. DEPARTMENT U.S. Patent and	Trademark Office
To the Director of the U.S. Patent and Ti	PAIRINIS UNLI	tacked original documents or convertees	nof.
1. Name of conveying party(ies):		ess of receiving party(ies):	501.
		CTRONICS CO., LTD.	
Sung-hee LEE Ohjae KWON 7-12-04	416, Maetan-dong.	Yeongtong-gu, Suwon-si	٤,
,	Gyeonggi-do, Rep		6
	}		S. 2 4
	1		- 28
	į		60
Additional name(s) of conveying party(ies) attached?	Yes 🗹 No		₹ -
3. Nature of conveyance:			
☑ Assignment ☐ Merger			
☐ Security Agreement ☐ Change of Name			
☐ Other	}		
Other			
Execution Date: June 07, 2004	Additional name(s) &	& address(es) attached? Yes	No
4. Application number(s) or patent number(s):			
If this document is being filed together with a	new application, the execution d	ate of the application is: June 7, 20	04
A. Patent Application No.(s) Not yet assigned	997 B. Patent No.(s)		
Not yet assigned	Not yet assign		
Additio	nal numbers attached?	es 🗹 No	
5. Name and address of party to whom correspond		f applications and patents involved:	
concerning document should be mailed:	1	1	
SUGHRUE MION, PLLC	7. Total fee (37 C)	FR 3.41): \$40.00	
WASHINGTON OFFICE	☑ Enclosed.		
23373		to be charged to Deposit Account N	
CUSTOMER NUMBER		The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit	
		880. Please also credit any overpayr	
	Deposit Account.		
	8. Deposit Accour		
	(Attack dumling	19-4880 ate copy of this page if paying by deposi	4
	DO NOT USE THIS SPACE	the copy of this page if paying by deposi	t account)
9. Statement and signature.	DO NOT USE THIS STACE		
· ·			6.1
To the best of my knowledge and belief, the fo original document.		correct and any anachea copy is a tr	ue copy of the
DE MAIN DAMES	~~1		
f Darryl Mexic Ry W. 3p	JJ /	July 12, 2004	
Loanyi Wexic	reg. No. 25,003	Date	
Total number of pag	es including cover sheet, attachme	ents, and documents: 2	
Mail documents to b	e recorded with required cover	sheet information to:	
	ASSIGNMENT RECORDATION		
Directo	or of the U.S. Patent and Trademan P.O. Box 1450	rk Oince	
	Alexandria, VA 22313-1450		

07/23/2004 ECDOPER 00000066 10887897 01 FC:8021 40.00 OP

Docket No. Q81241 For Non-U.S. Clients

Assignment

Whereas, We, Sung-hee LEE and Ohjae KWON of Suwon-si, Gyeonggi-do, Republic of Korea and Anyang-si, Gyeonggi-do, Republic of Korea, respectively, hereinafter called assignors, have invented certain improvements in PATTERN ANALYSIS-BASED MOTION VECTOR COMPENSATION APPARATUS AND METHOD and executed an application for Letters Patent of the United States of America therefor on; and
Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Yeongtong-gu, 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,
We, the above named assignors, 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 we 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 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.
We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number,
filed the application number, confirmation number and filing date of
said application when known.
Date: Sung-Hee Lee June 1,2004
Date: Sung-Hee Lee June 7,2004 Sysung-free LEE Ohjae Kwon June 7,2004
s/Ohjae KWON

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

RECORDED: 07/12/2004

PATENT REEL: 015585 FRAME: 0708