FORM PTO-1595 RECC	U.S. DEPARTMENT OF COMMERCE
(Rev. 08/05)	Patent and Trademark Office
	3336042
To the Director of the U. S. Patent and Trademark Office: Please	
1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)
Jong Jin PARK, In Geol AN	Name: SAMSUNG ELECTRO-MECHANICS CO., LTD.
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of Conveyance/Execution Date(s)	Address: 314 Maetan-3-dong, Youngtong-ku, Suwon
Execution Date(s): October 17, 2006	T S =
	Kyungki-do, REPUBLIC OF KOREAO
☐ Security Agreement ☐ Change of Name	0 ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °
☐ Joint Research Agreement	960
Government Interest Assignment	5 <u>+</u> ■
Executive Order 9424, Confrmatory License	
☐ Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
Additional numbers attac	hed? Tyes No
5. Name and address to whom correspondence concerning	6. Total number of applications and patents
document should be mailed:	involved:
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 600 13th Street, N.W.	☐ Enclosed
	None required (government interest not affecting title)nt
City: Washington State: D. C. Zip: 20005-3096	
Phone Number: 202.756.8000	8. Payment Information:
Fax Number: 202.756.8087	
Email Address:	a. Credit Card Last 4 Numbers
Ditail (144.455).	Expiration Date
	b. Deposit Account Number 500417 Authorized User Name
0.53	
9. Signature.	November \$ 2006
Stephen A. Becker, 26,527	
	Signature ng cover sheet, attachments and documents: 2
OMB No. 0651-0027 (exp. 6/30/2008)	11/13/2006)1 FC:8021
	11/13/2006

PATENT REEL: 018537 FRAME: 0402

(SAB)	
Docket No.:	ASSIGNMENT
In consideration of the premises and oth sufficiency of which is hereby acknowledged, the un	ner good and valuable consideration in hand paid, the receipt and ndersigned,
(1) PARK, Jong Jin (5) (2) AN, In Geol (6) (3) (7) (4) (8)	7)
who have made a certain new and useful invention, SAMSUNG ELECTRO-MECHANICS CO., LTD.	
314 Maetan-3-dong, Youngtong-ku, Suwon, Kyung	ki-do, Republic of Korea
its successors and assigns (hereinafter designated "America as defined in 35 U.S.C. 100 in the inventio LIGHT GUIDE PANEL	ASSIGNEE") the entire right, title and interest for the United States of an entitled
(a) for which an application for United States Lett	tors Datast was filed on
and identified by United States Serial No.	; or
(b) for which an application for	
and the undersigned hereby authorize and request the	ne United States Commissioner of Patents and Trademarks to issue any be granted therefor and any and all extensions, divisions, reissues,
substitutes, renewals, continuations, or continuation	ns-in-part thereof, and the right to all benefits under the International
Convention for the Protection of Industrial Property	to the said ASSIGNEE, for its interest as ASSIGNEE, its successors.
assigns and legal representatives; the undersigned a	igree that the attorneys of record in said application shall hereafter act
on behalf of said ASSIGNEE;	ofon a Ulra interest and to usuals all accounts the first
application for and obtaining original, divisional, re	sfer a like interest, and to render all necessary assistance in making issued or extended Letters Patent of the United States, upon request of
the said ASSIGNEE, its successors, assigns and le	egal representatives, and without further remuneration, in and to any
improvements, and applications for patent based the	ereon, growing out of or related to the said invention; and to execute
any papers by the said ASSIGNEE, its successors, a protection and title in and to the invention hereby tra	ssigns and legal representatives, deemed essential to ASSIGNEE's full
SIGNED on the dates indicated aside our signatures	
INVENTORS	DATE SIGNED
T 0 7 D	
1) Jong Jin Par	.K 2006_10.17
Name: PARK, Jong Jin	
2) AN IN GEOL	2006.10.17
Name: AN, In Geol	

PATENT REEL: 018537 FRAME: 0403

RECORDED: 11/08/2006