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11-29-2004

Department of Commerce	Patent and Trademark Office

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To the Commissioner for Patents.	Please record the attached original	U202 al documents or copies	tnereof.		_
1. Name of Conveying Party(ies): Tsung Ju		2. Name and Address of Name:	of Receiving Part	(ies): CORPORATION	15364 U.S
		Street Address:	FI. 15, No. Ruey Kuar	392, g Road, Neihu Distri	ct
3. Nature of Conveyance: ☑Assignment □ Security Agreement □ Other:	□ Merger □ Change of Name	City, State, Zip:	Taipei, Tai	wan, R.O.C.	
Execution Date:	11/03/04	□ Additional	name(s) and	address(es) attached	d
If this document is being filed together vapplication, the execution date of the ap					
	☐ Additional Num	bers Attached.			
Title: Sensor Mech	anism For Detecting Tray In/Ou	t Motion			
Attorney Docket No.: 5. Name and Address of Party to whom Document Should be Mailed:	KUOT3012/EM Correspondence Concerning this	Total Number of A	Applications and atents Involved:	1	,
Name:	Eugene Mar	7. Total Fee: (37 CFR 3.41)		\$40.00	
23364 CUSTOMER NUMBER	Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor Alexandria, VA 22314	≅ Enclosed□ Authorized to be8. Deposit Account N		oosit account	
9. Statement and Signature:		.l			
To the best of my know copy of the original do	wledge and belief, the foregoing cument.	is true and correct a	and any attac	hed copy is a true	
Eugene Mar				November 22, 20	04
Name of Dorson Signi		Signaturo		Data	

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Total number of pages including cover sheet, attachments and document. 2

PATENT REEL: 016013 FRAME: 0153



ASSIGNMENT

WHEREAS, I (we), Tsung Jung KUO

whose post office address(es) a	ippear(s) below, hereinafter referr	ed to as Assignor, is(are) the owner of certain new and useful
improvements in		
Sensor Mechanism	for Detecting Tra	y in/out Motion
(hereinafter referred to as the	Invention) for which an applicati	on for United States Letters Patent was
accuted on even date here	with	
executed on:		
☐ filed on:	Serial N	lo.:
established by PCT Interna	ational Patent Application No.:	filed:
designating the Unite		
WHEREAS, LITE-ON I	T CORPORATION	
		d, Neihu District, Taipei, Taiwan, R.O.C.
hereinafter referred to as Assic	GNEE, is desirous of acquiring the o	entire right, title and interest in and to the same in the United States
NOW, THEREFORE, for	good and valuable consideration, r	receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these
presents do sell assion and tra	nefer unto said Assigned the entire	re right title and interest in and to said INVENTION and application

presents do sell, assign and transfer unto said Assignee, the entire right, title, and interest in and to said Invention and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said Invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said Invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the Invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of *Bacon & Thomas*, *PLLC* to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name Tsung Jung KUO	Address		
Where Signed Hsinchu, Taiwan, R.O.C.	5F, No. 12 Li-Hsin Road, Science Park, Hsinchu, Taiwan, R.O.C.		
Date ** .N104.11.3	Signature ** Tsung Jung kus		
Witness (optional)	Witness (optional)		
Print/Type Name	Print/Type Name		
Signature	Signature		

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