PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wei-Lung Huang	05/04/2006
Yung-Shan Lin	05/04/2006

RECEIVING PARTY DATA

Name:	LITE-ON TECHNOLOGY CORPORATION
Street Address:	22F., NO. 392, Ruey Kuang Road, Nei-Hu Dist.
City:	Taipei, R.O.C.
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11418990

CORRESPONDENCE DATA

(404)365-9532 Fax Number:

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ATTORNEY DOCKET NUMBER:	15042-55070 (11/417,990)
NAME OF SUBMITTER:	Tim T. Xia

Total Attachments: 5

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095US5575/LP2004-082

Attorney Docket No. 15042-55070

ASSIGNMENT

WHEREAS, We, <u>Wei-Lung Huang</u>, residing at <u>Taiwan RO.C.</u>, and <u>Yung-Shan LIN</u>, residing at <u>Taiwan RO.C.</u>, have made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on 05/04/2006, application Serial No. 11/418,990 which is entitled <u>OPTICAL MOUSE WITH LIGHT INDICATING</u> FUNCTION_

AND WHEREAS, <u>LITE-ON TECHNOLOGY CORPORATION</u>, a corporation organized and existing under and by virtue of the laws of the State of _____, and having an office and place of business at <u>22F., No. 392, Ruey Kuang Road, Nei-Hu Dist., Taipel, Taiwan, R.O.C.</u> (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the

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entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

May	IN TESTIMON, 20 06.	WHEREOF, I hav	e hereunto s	et my hand this _	5 day of
STATE OF _)		 -	
COUNTY OF) 35.			
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First inver	itor duam	Lung Huang)	i – Lu	2006.5.4 ng	
Second inve	entor ()	(-Lung Huang) (ung -) g-Shan LIN)	han	2006/	05/04
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Attorney Docket No.	

	 As a below named inventor I hereby 	declare that: my resident	ce, post office address and	citizenship are as stated l	relow next to my
name:	that	•	•	-	_

		MORRIS, MANNI	NG & MARTIN, LI	.P		
		United States I	atent Application		•	
	COM	BINED DECLARATION	AND POWER OF	ATTORNE	ΣΥ	
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I verily believe I am the care named below) of the subject mopTICAL MOUSE WITH LIG	atter wi					
The specification of which a. is attached hereto b. was filed on as PCT-filed application) described a which I have reviewed and for wh	ınd clair	ned in international no	filed _	d on នា	(if applicable) (nd as amended on	in the case of a
I hereby state that I have reviewed any amendment referred to above. I hereby claim foreign priority ben certificate listed below and have all that of the application on the basis a. no such applications have be been such applications have been	nefits un lso iden of whic cen files	der Title 35, United States tified below any foreign ap th priority is claimed:	Code, § 119/365 of	any foreign a	application(s) for pat	ent or inventor's
		PPLICATION(S), IF ANY, CLA	IMING PRIORITY UN	VDER 35 USC 8		
COUNTRY		ICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
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I hereby claim the benefit under Ti below and, insofar as the subject in manner provided by the first parag defined in Title 37, Code of Feders or PCT international filing date of	natter of raph of al Regul	each of the claims of this Title 35, United States Co- ations, § 1.56(a) which oc	application is not dis ie, § 112, I acknowle	closed in the edge the duty	prior United States to disclose material	application in th information as
U.S. APPLICATION NUMBER		DATE OF FILING (da	y, month, year)	STATUS	9 (patented, pending, at	andoned)
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I hereby claim the benefit under Ti	tle 35, U	United States Code § 119(e) of any United State	es provisiona	l application(s) liste	d below:
u.s. Provisional Al	PPLICAT	TON NUMBER	DA	TE OF FILING	G (Day, Month, Year)	

or

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - prior art cited in search reports of a foreign patent office in a counterpart application, and
- the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assigned or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

> XIA, Tim Tingkang, Reg. No. 45,242 HARRIS, John. R., Reg. No. 30,388 TODD, Jack D., Reg. No. 44,375 TILLMAN, Chad. D., Reg. No. 38,634 ANDERSON, Brian J., Reg. No. 43,470 STANO, Dana E., Reg. No. 50,750 MACDONALD, Brian D., Reg. No. P-54,288

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Morris, Manning & Martin, LLP to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Morris, Manning & Martin, LLP, or any of its attorneys. Please direct all correspondence in this case to Morris, Manning & Martin, LLP at the address indicated below:

> Morris, Manning & Martin, L.L.P. 1600 Atlanta Financial Center 3343 Peachtree Road, N.E. Atlanta, Georgia 30326

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Hyang	Wei-Jung	·
Residence	City	State or Foreign Country	Country of Citizenship Taiwan R.O.C.
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re of Inventor 2		Date	" 2006, May , 04
Full Name Of Inventor	Family Name LIN Yung-Shan	First Given Name Yung-Shan	Second Given Name
Residence & Citizenship	City Pingtung County	State of Foreign Country Taiwan R.O.C.	Country of Citizenship Taiwan R.O.C.
dailing Address	Address No.10, Lane 128, Ziholang Rd., Noipu Township, Pingtung County, Taiwan RO.C.	City Pingtung County	State & Zip Code/Country Taiwan R.O.C.
	a Citizenship failing ddress re of Inventor 2 ull Name of Inventor esidence Citizenship lailing	Citizenship Taoyuan County Iailing Address No.2, Alley 11, Lane 61, Mingsing St., Oucishan Township, Taoyuan County, Taiwan R.O.C. Te of Inventor 201: Wei - Lung UII Name Family Name LIN Yung-Shan esidence City Citizenship Pingtung County Iailing Address No.10, Lane 128, Ziholang Rd., Noipu Township,	Citizenship Taoyuan County Taiwan R.O.C. failing Address No.2, Alley 11, Lanc 61, Mingsing St., Oucishan Taoyuan County Township, Taoyuan County, Taiwan R.O.C. re of Inventor 201: City User - Lung Date Family Name LIN Yung-Shan City State or Foreign County Citizenship Pingtung County Taiwan R.O.C. City State or Foreign Country Taiwan R.O.C. Citizenship Address No.10, Lanc 128, Ziholong Rd., Noipu Township. Pingtung County Pingtung County

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