

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Markus Wilhelmus Maria Coopmans</td><td>11/24/2008</td></tr><tr><td>Mathias Martinus Maria Timmermans</td><td>11/24/2008</td></tr><tr><td>Maarten Kuijper</td><td>11/24/2008</td></tr></tbody></table>		Name	Execution Date	Markus Wilhelmus Maria Coopmans	11/24/2008	Mathias Martinus Maria Timmermans	11/24/2008	Maarten Kuijper	11/24/2008				
Name	Execution Date												
Markus Wilhelmus Maria Coopmans	11/24/2008												
Mathias Martinus Maria Timmermans	11/24/2008												
Maarten Kuijper	11/24/2008												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Lite-On IT Corporation</td></tr><tr><td>Street Address:</td><td>14F No. 392 Rueykuang Road</td></tr><tr><td>Internal Address:</td><td>Neihu District</td></tr><tr><td>City:</td><td>Taipei City</td></tr><tr><td>State/Country:</td><td>TAIWAN</td></tr><tr><td>Postal Code:</td><td>114</td></tr></table>		Name:	Lite-On IT Corporation	Street Address:	14F No. 392 Rueykuang Road	Internal Address:	Neihu District	City:	Taipei City	State/Country:	TAIWAN	Postal Code:	114
Name:	Lite-On IT Corporation												
Street Address:	14F No. 392 Rueykuang Road												
Internal Address:	Neihu District												
City:	Taipei City												
State/Country:	TAIWAN												
Postal Code:	114												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12188015</td></tr></tbody></table>		Property Type	Number	Application Number:	12188015								
Property Type	Number												
Application Number:	12188015												
CORRESPONDENCE DATA													
Fax Number: (312)616-5700 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 3126165600													
Email: assignments@leydig.com													
Correspondent Name: Leydig, Voit & Mayer, Ltd.													
Address Line 1: 180 N. Stetson													
Address Line 2: Suite 4900													
Address Line 4: Chicago, ILLINOIS 60601													
ATTORNEY DOCKET NUMBER:	264273												
NAME OF SUBMITTER:	Mark Joy												
Total Attachments: 2													

CH 12188015 \$40.00

500754825

PATENT  
REEL: 022111 FRAME: 0206



Leydig, Voit & Mayer, Ltd.  
Two Prudential Plaza, Suite 4900  
180 North Stetson Avenue  
Chicago, Illinois 60601-6731

**ASSIGNMENT**

**WHEREAS, WE**, Mathias Martinus Maria Timmermans, Markus Wilhelmus Maria Coopmans and Maarten Kuijper, , of Irenelaan 47, Weert, Netherlands 6006 HB, Veldstraat 9, Helden, Netherlands 5988 AK and Leeuwenborchweide 36, Helmond, Netherlands 5709 SC, respectively, have invented and own a certain invention entitled:

OPTICAL RECORD CARRIER WITH A VISUALLY  
DETECTABLE PATTERN AS WELL AS AN APPARATUS  
AND A METHOD FOR RECORDING A VISUALLY  
DETECTABLE PATTERN ON AN OPTICAL RECORD  
CARRIER.

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on August 7, 2008, under U.S. Application No. 12/188,015, and

**WHEREAS**, Lite-On IT Corporation, of 14F No. 392 Rueykuang Rd, Neihs District, 114 Taipei City, Taiwan, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

**NOW, THEREFORE**, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

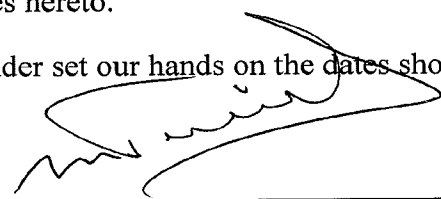
**WE HEREBY AUTHORIZE** the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

**UPON SAID CONSIDERATION**, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

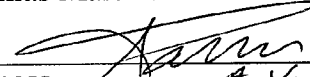
**WE DO HEREBY COVENANT** and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

**IN WITNESS WHEREOF**, we have hereunder set our hands on the dates shown below.

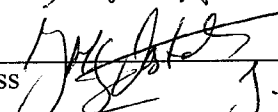
Date 24-11-2008

  
\_\_\_\_\_  
Mathias Martinus Maria Timmermans

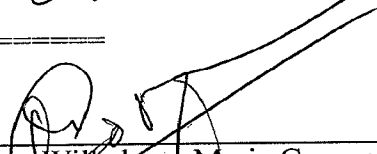
Date 24-11-2008

  
\_\_\_\_\_  
Witness A. Visser


Date 24-11-2008

  
\_\_\_\_\_  
Witness J. Oostdijk


Date 24-11-2008

  
\_\_\_\_\_  
Markus Wilhelmus Maria Coopmans

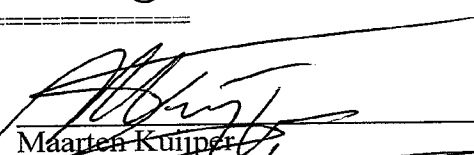
Date 24-11-2008

  
\_\_\_\_\_  
Witness A. Visser


Date 24-11-2008

  
\_\_\_\_\_  
Witness J. Oostdijk


Date 2008-11-24

  
\_\_\_\_\_  
Maarten Kuiper

Date 24-11-2008

  
\_\_\_\_\_  
Witness A. Visser

Date 24-11-2008

  
\_\_\_\_\_  
Witness J. Oostdijk