

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>Ming-Han LIU</td> <td>06/10/2013</td> </tr> <tr> <td>Stephanie HUNG</td> <td>06/10/2013</td> </tr> <tr> <td>Hsiu-Ju CHENG</td> <td>06/10/2013</td> </tr> </tbody> </table>		Name	Execution Date	Ming-Han LIU	06/10/2013	Stephanie HUNG	06/10/2013	Hsiu-Ju CHENG	06/10/2013
Name	Execution Date								
Ming-Han LIU	06/10/2013								
Stephanie HUNG	06/10/2013								
Hsiu-Ju CHENG	06/10/2013								
RECEIVING PARTY DATA									
<table border="1"> <tr> <td>Name:</td> <td>D-Link Corporation</td> </tr> <tr> <td>Street Address:</td> <td>No. 289, Sinhu 3rd Rd., Neihsu District</td> </tr> <tr> <td>City:</td> <td>Taipei City</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> </table>		Name:	D-Link Corporation	Street Address:	No. 289, Sinhu 3rd Rd., Neihsu District	City:	Taipei City	State/Country:	TAIWAN
Name:	D-Link Corporation								
Street Address:	No. 289, Sinhu 3rd Rd., Neihsu District								
City:	Taipei City								
State/Country:	TAIWAN								
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>13944034</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13944034				
Property Type	Number								
Application Number:	13944034								
CORRESPONDENCE DATA									
<p>Fax Number: 5719705692</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 7036830500</p> <p>Email: mail@BACONTHOMAS.COM</p> <p>Correspondent Name: BACON & THOMAS, PLLC</p> <p>Address Line 1: 625 SLATERS LANE</p> <p>Address Line 2: FOURTH FLOOR</p> <p>Address Line 4: ALEXANDRIA, VIRGINIA 22314-1176</p>									
ATTORNEY DOCKET NUMBER:	LIUM3022/EM								
NAME OF SUBMITTER:	Eugene Mar								
Signature:	/Eugene Mar/								
Date:	07/17/2013								
<p>Total Attachments: 2</p> <p>source=LIUM3022_Assignment#page1.tif</p> <p>source=LIUM3022_Assignment#page2.tif</p>									

CH \$40.00 13944034

ASSIGNMENT

WHEREAS, I (we), **Ming-Han LIU, Stephanie HUNG and Hsiu-Ju CHENG**
 whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements
 in
**NETWORK SYNCHRONIZATION SYSTEM AND METHOD INVOLVING
 AUTOMATIC SETTING VIA PHYSICAL LINE**

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

- ☒ executed on even date herewith
☐ executed on:
☐ filed on: Serial No.:
☐ established by PCT International Patent Application No.: filed:
 designating the United States of America

WHEREAS, D-Link Corporation

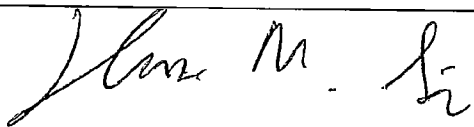
whose post office address is **No. 289, Sinhu 3rd Rd., Neihs District, Taipei City, Taiwan, R.O.C.**
 hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these 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.

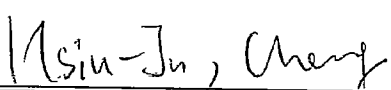
<i>Assignor Name</i> Ming-Han LIU	<i>Address</i> No. 289, Sinhu 3rd Rd., Neihs District, Taipei City, Taiwan, R.O.C.
<i>Where Signed</i> Taipei City, Taiwan, R.O.C.	
<i>Date</i> June 10, 2013	<i>Signature</i> 

☒ Continued on Next Page

ASSIGNMENT

Page: 2

<i>Assignor Name</i> Stephanie HUNG	<i>Address</i> No. 289, Sinhu 3rd Rd., Neihu District, Taipei City, Taiwan, R.O.C.
<i>Where Signed</i> Taipei City, Taiwan, R.O.C.	
<i>Date</i> June 10, 2013	<i>Signature</i> 

<i>Assignor Name</i> Hsiu-Ju CHENG	<i>Address</i> No. 289, Sinhu 3rd Rd., Neihu District, Taipei City, Taiwan, R.O.C.
<i>Where Signed</i> Taipei City, Taiwan, R.O.C.	
<i>Date</i> June 10, 2013	<i>Signature</i> 

<i>Assignor Name</i>	<i>Address</i>
<i>Where Signed</i>	
<i>Date</i>	<i>Signature</i>

<i>Assignor Name</i>	<i>Address</i>
<i>Where Signed</i>	
<i>Date</i>	<i>Signature</i>

☐ Continued on Next Page