

PATENT ASSIGNMENT

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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>Lee-Lean Shu</td> <td>06/19/2013</td> </tr> <tr> <td>Tuan Duc Nguyen</td> <td>06/19/2013</td> </tr> <tr> <td>William Le</td> <td>06/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	Lee-Lean Shu	06/19/2013	Tuan Duc Nguyen	06/19/2013	William Le	06/19/2013		
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<table border="1"> <tr> <td>Name:</td> <td>GSI Technology Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1213 Elko Drive</td> </tr> <tr> <td>City:</td> <td>Sunnyvale</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94089</td> </tr> </table>		Name:	GSI Technology Inc.	Street Address:	1213 Elko Drive	City:	Sunnyvale	State/Country:	CALIFORNIA	Postal Code:	94089
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 6508332001 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 650-833-2258 Email: PatentDocketingUS-PaloAlto@dlapiper.com Correspondent Name: ANDREW B. SCHWAAB Address Line 1: 2000 Universisty Ave Address Line 4: East Palo Alto, CALIFORNIA 94303-2215</p>											
ATTORNEY DOCKET NUMBER:	351479-991190										
NAME OF SUBMITTER:	Andrew B. Schwaab										
Signature:	/ Andrew B. Schwaab /										
Date:	06/20/2013										
<p>Total Attachments: 3 source=351479-991190 Assignment#page1.tif source=351479-991190 Assignment#page2.tif source=351479-991190 Assignment#page3.tif</p>											

CH \$40.00 13186773

ASSIGNMENT

WHEREAS, Lee-Lean SHU, Tuac Duc NGUYEN and William LE made certain inventions or discoveries (or both) set forth in an Application for Letters Patent of the United States of America entitled

SYSTEMS AND METHODS INCLUDING CLOCK FEATURES SUCH AS MINIMIZATION OF SIMULTANEOUS SWITCHING OUTPUTS (SSO) EFFECTS INVOLVING ECHO CLOCKS

_____ issued as U.S Patent No. _____
X filed as Appln. no. 13/186,773 on July 20, 2011
_____ filed herewith

WHEREAS, GSI Technology Inc., whose address is 1213 Elk Drive, Sunnyvale California, 94089 and who, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the entire right, title and interest together with the benefits and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, effective as of the date signed, we hereby, without reservation;

1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all provisional, divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent, including all rights to said inventions, discoveries and said Patents and applications as fully and entirely as the same would have been held and enjoyed by us if this Agreement had not been made, including all claims for damages and/or injunction by reason of past and present infringement and including the collection and retention of such damages for the use and enjoyment of Assignee and its successors and assigns;

2. Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonable serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing any facts of our conceptions, disclosures, and reduction to practice of said inventions or discoveries.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

The undersigned hereby grant(s) the firm of DLA Piper LLP US, the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF:

LEE-LEAN SHU	DATE
STATE OF CALIFORNIA)
) ss.
COUNTY OF)

On _____ before me, _____, Notary Public, personally appeared _____, proved to me on the basis of satisfactory evidence (Driver's License/I.D. No. _____) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under the PENALTY OF PERJURY under the laws of the State of California, the foregoing paragraph is true and correct. Witness my hand and official seal.

Notary Public

(Seal)

