**PATENT ASSIGNMENT**

Electronic Version v1.1
Stylesheet Version v1.1

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<tr>
<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
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<td>NATURE OF CONVEYANCE:</td>
<td>ASSIGNMENT</td>
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**CONVEYING PARTY DATA**

<table>
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<tr>
<th>Name</th>
<th>Execution Date</th>
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</thead>
<tbody>
<tr>
<td>Yen-Hui WANG</td>
<td>03/10/2009</td>
</tr>
<tr>
<td>Chia-Chien HUNG</td>
<td>03/10/2009</td>
</tr>
<tr>
<td>Chi-Hao WU</td>
<td>03/10/2009</td>
</tr>
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**RECEIVING PARTY DATA**

<table>
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<tr>
<th>Name:</th>
<th>Grenergy Opto., Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address:</td>
<td>8F, No. 9, Park Avenue II Rd., SBIP</td>
</tr>
<tr>
<td>City:</td>
<td>Hsin-Chu City</td>
</tr>
<tr>
<td>State/Country:</td>
<td>TAIWAN</td>
</tr>
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**PROPERTY NUMBERS Total: 1**

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<tr>
<td>Application Number:</td>
<td>12406145</td>
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**CORRESPONDENCE DATA**

Fax Number: (206)203-2603  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 301-315-5807  
Email: MCHOW@SINORICA.COM  
Correspondent Name: SINORICA, LLC  
Address Line 1: 528 FALLSGROVE DRIVE  
Address Line 4: ROCKVILLE, MARYLAND 20850

**ATTORNEY DOCKET NUMBER:**  
TW-XNA-0719

**NAME OF SUBMITTER:**  
Ming Chow

Total Attachments: 2  
source=assignment_XA09010PUS#page1.tif  
source=assignment_XA09010PUS#page2.tif
ASSIGNMENT DEED

This assignment agreement is applicable to an invention entitled (invention title) __________________________

MINIMUM ON-TIME REDUCTION METHOD, APPARATUS, AND SYSTEM USING SAME

This PATENT RIGHT referred to in this agreement is (check one):
☑ a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Agreement.
☐ U.S. Patent Application Serial No. ________________, filed on ________________.
☐ U.S. patent No. ________________, issued on ________________.

The PATENT RIGHT assigned under this agreement is:
☑ U.S. Patent rights only
☐ worldwide Patent rights (the assignee shall have the right to claim the benefit for the filing date of any U.S. Patent Application identified above).

The ASSIGNOR(S) referred to in this agreement is (or are):

WANG, Yen-Hui
No.2, Alley. 122, Lane. 99, Puding Rd., East District, Hsinchu City 300, Taiwan, R.O.C. (address)

HUNG, Chia-Chien
10F., No.73, Changchun Rd., Lujhu Township, Taoyuan County 338, Taiwan, R.O.C. (address)

WU, Chi-Hao
9F.-1, No.380, Jinhua Rd., Neihu District, Taipei City 114, Taiwan, R.O.C. (address)

The First ASSIGNEE referred to in this agreement is:

Grenergy Opto, Inc.
8F., No.9, Park Avenue II Rd., SBIP, Hsin-Chu City 300, Taiwan, R.O.C. (address)

Is (check one): ☐ an individual ☐ a partnership ☑ a Corporation of Taiwan, R.O.C. (State or Country)

The Second ASSIGNEE referred to in this agreement is:

(________________________) (full name of second assignee)

(address)

Is (check one): ☐ an individual ☐ a partnership ☑ a Corporation of (State or Country)

The Third ASSIGNEE referred to in this agreement is:

(________________________) (full name of third assignee)

(address)

Is (check one): ☐ an individual ☐ a partnership ☑ a Corporation of (State or Country)
 ASSIGNMENT DEED

The ASSIGNOR(S), in consideration of $1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:

the full and exclusive right to the invention;
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention;
all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and
the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, and facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain an enforced proper protection for said invention.

Yen Hui Wang
Signature of sole or first assignor: WANG, Yen-Hui

2009. 3. 26
(Date)

Hung, Chia-Chien
Signature of second assignor: HUNG, Chia-Chien

2009. 3. 10
(Date)

Wu, Chi-Hao
Signature of third assignor: WU, Chi-Hao

2009. 3. 10
(Date)