**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

<table>
<thead>
<tr>
<th>SUBMISSION TYPE:</th>
<th>NEW ASSIGNMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>NATURE OF CONVEYANCE:</td>
<td>ASSIGNMENT</td>
</tr>
</tbody>
</table>

### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patrizio Vinciarelli</td>
<td>03/25/2010</td>
</tr>
</tbody>
</table>

### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>VI Chip, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address</td>
<td>25 Frontage Road</td>
</tr>
<tr>
<td>City</td>
<td>Andover</td>
</tr>
<tr>
<td>State/Country</td>
<td>MASSACHUSETTS</td>
</tr>
<tr>
<td>Postal Code</td>
<td>01810</td>
</tr>
</tbody>
</table>

**PROPERTY NUMBERS Total: 1**

<table>
<thead>
<tr>
<th>Property Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Number</td>
<td>12701983</td>
</tr>
</tbody>
</table>

### CORRESPONDENCE DATA

Fax Number: (877)769-7945  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: (617) 542-5070  
Email: saturno@fr.com  
Correspondent Name: Diane M. Satumo  
Address Line 1: FISH & RICHARDSON P.C.  
Address Line 2: P.O.BOX 1022  
Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

**ATTORNEY DOCKET NUMBER:** 24499-0014001

**NAME OF SUBMITTER:** Diane M. Satumo

Total Attachments: 2  
source=244990014001assign#page1.tif  
source=244990014001assign#page2.tif
ASSIGNMENT

For valuable consideration, I, Patrizio Vinciarelli, of 294 Beacon Street, Boston, MA 02116; hereby assign to VI CHIP, INC., a corporation of Delaware, having a place of business at 25 Frontage Road, Andover, MA 01810, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled POWER SUPPLY SYSTEM WITH POWER FACTOR CORRECTION AND EFFICIENT LOW POWER OPERATION, filed February 8, 2010, and assigned U.S. Serial Number 12/701,983, this assignment including said application, any and all United States and foreign patents, utility models, design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors’ certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.
DATE: March 25, 2010

PATRIZIO VINCIARELLI

STATE OF Massachusetts )
COUNTY OF Essex ) SS.

On March 25, 2010, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared PATRIZIO VINCIARELLI personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Sandra J. Lahood
Notary Public

SANDRA J. LAHOOD
Notary Public
Commonwealth of Massachusetts
My Commission Expires September 24, 2015

Assignment Page 2 of 2

RECORDED: 08/26/2010

PATENT
REEL: 024888 FRAME: 0507