

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>Samuel J. Guido</td><td>10/28/2008</td></tr><tr><td>Jeremy W. Brodt</td><td>11/04/2008</td></tr><tr><td>Jeffrey T. Sieber</td><td>10/28/2008</td></tr></tbody></table>		Name	Execution Date	Samuel J. Guido	10/28/2008	Jeremy W. Brodt	11/04/2008	Jeffrey T. Sieber	10/28/2008
Name	Execution Date								
Samuel J. Guido	10/28/2008								
Jeremy W. Brodt	11/04/2008								
Jeffrey T. Sieber	10/28/2008								
RECEIVING PARTY DATA									
Name:	NEC Electronics America, Inc.								
Street Address:	2880 Scott Boulevard								
City:	Santa Clara								
State/Country:	CALIFORNIA								
Postal Code:	95050-2554								
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>12264538</td></tr></tbody></table>		Property Type	Number	Application Number:	12264538				
Property Type	Number								
Application Number:	12264538								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	Roz Donaldson								
Total Attachments: 2 source=NEC0267USAssignment#page1.tif									

CH \$40.00 12264538

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PATENT  
REEL: 021782 FRAME: 0902



## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

<u>Samuel J. Guido</u>	of	<u>Dearborn, Michigan 48124</u>
<u>Jeremy W. Brodt</u>	of	<u>Plano, Texas 75024</u>
<u>Jeffrey T. Sieber</u>	of	<u>Livonia, Michigan 48154</u>

hereby sell, assign and transfer to NEC Electronics America, Inc., a **California** corporation, having a place of business at 2880 Scott Boulevard, Santa Clara, California, 95050-2554, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

### DIGITAL I/O SIGNAL SCHEDULER

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

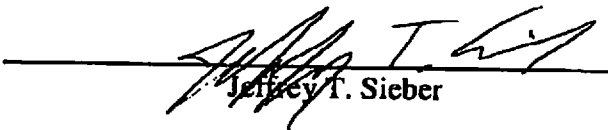
Executed this 28 day of OCTOBER, 2008.

  
Samuel J. Guido

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 200\_\_\_\_\_.

\_\_\_\_\_  
Jeremy W. Brodt

Executed this 28<sup>th</sup> day of OCTOBER, 2008.

  
Jeffrey T. Sieber

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

<u>Samuel J. Guido</u>	of	<u>Dearborn, Michigan 48124</u>
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Executed this \_\_\_\_\_ day of \_\_\_\_\_, 200\_\_\_\_\_.

\_\_\_\_\_  
Samuel J. Guido

Executed this 4<sup>th</sup> day of November, 2008.

  
\_\_\_\_\_  
Jeremy W. Brodt

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 200\_\_\_\_\_.

\_\_\_\_\_  
Jeffrey T. Sieber