### PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

**SUBMISSION TYPE:**  
NEW ASSIGNMENT

**NATURE OF CONVEYANCE:**  
ASSIGNMENT

### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>TAKAO YAMAZAKI</td>
<td>01/12/2011</td>
</tr>
<tr>
<td>MASAHIKO SANO</td>
<td>01/12/2011</td>
</tr>
<tr>
<td>SEIJI KURASHINA</td>
<td>01/12/2011</td>
</tr>
<tr>
<td>YOSHIMICHI SOGAWA</td>
<td>01/12/2011</td>
</tr>
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### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name:</th>
<th>NEC CORPORATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address:</td>
<td>7-1, SHIBA 5-CHOME, MINATO-KU</td>
</tr>
<tr>
<td>City:</td>
<td>TOKYO</td>
</tr>
<tr>
<td>State/Country:</td>
<td>JAPAN</td>
</tr>
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**PROPERTY NUMBERS Total: 1**

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<tr>
<th>Property Type</th>
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<tr>
<td>Application Number</td>
<td>13054251</td>
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</table>

### CORRESPONDENCE DATA

Fax Number: (214)262-3731  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

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**ATTORNEY DOCKET NUMBER:**  
J-11-0019

**NAME OF SUBMITTER:**  
Kensaku Sato

Total Attachments: 2  
source=J-11-0019_Assignment#page1.tif  
source=J-11-0019_Assignment#page2.tif
ASSIGNMENT

In consideration of One Dollar ($1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, (1) Takao YAMAZAKI, (2) Masahiko SANO, (3) Seiji KURASHINA and (4) Yoshimichi SOGAWA

Hereby sell, assign and transfer to NEC Corporation

a corporation of Japan having a place of business at:

7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001 Japan

Its successors, assigns and legal representatives, the entire right, title and interest in and to any and all improvements which are disclosed in the application for the United States Patent, which has been executed by the undersigned on _____________ and is entitled

ENCAPSULATING PACKAGE, PRINTED CIRCUIT BOARD, ELECTRONIC DEVICE AND METHOD

FOR MANUFACTURING ENCAPSULATING PACKAGE

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application.

Date: January 12, 2011
Witness: [Signature]

Takao YAMAZAKI

Date: January 12, 2011
Witness: [Signature]

Masahiko SANO
Date: January 12, 2011
Witness: [Signatures]

Date: January 12, 2011
Witness: [Signatures]