1. Name of conveying party(ies):
   a. SHIM, IL, Kwon
   b. RAMAKRISHNA, Kambhampati
   c. CHOW, Seng Guan
   d. HAN, Byung Joon

2. Name and address of receiving party(ies):
   ST ASSEMBLY TEST SERVICES LTD.
   5 Yishun St. 23
   Singapore 768442

Additional name(s) of conveying party(ies) attached? □ Yes  □ No
Additional name(s) & address(es) attached? □ Yes  □ No

3. Nature of Conveyance:
   ☑ Assignment
   □ Merger
   □ Change of Name
   □ Security Agreement
   □ Other

4. Application number(s) or patent number(s):
   If this document is being filed together with a new application, execution date of the application is:
   A. Patent Application No(s).
      Serial No.: 10/676,736  Date Filed: 9/30/03
   B. Patent No(s).

5. Name and address of party to whom correspondence concerning document should be mailed:
   Mikio Ishimaru
   The Law Offices of Mikio Ishimaru
   1110 Sunnyvale-Saratoga Rd.
   Suite A1
   Sunnyvale, CA 94087

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): . . . . $40.00
   □ Enclosed
   ☑ Authorization to be charged to deposit account

8. Deposit Account Number: 50-0374
   (Attach duplicate copy of this page if paying by deposit account)

   To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
   
   Mikio Ishimaru
   Name of Person Signing
   Signature
   January 7, 2004
   Date

Total number of pages including cover sheet, attachments, and document: 8

Do not detach this portion

Mail document to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

700059548

REEL: 014241 FRAME: 0403
ASSIGNMENT

WHEREAS, the undersigned (hereinafter termed Assignor(s)) has/have invented certain new and useful improvements in

STACKED SEMICONDUCTOR PACKAGES AND METHOD FOR THE FABRICATION THEREOF

for which a United States patent application has been executed on or before the date of this assignment;

WHEREAS, ST ASSEMBLY TEST SERVICES LTD., a Corporation of the Republic of Singapore, having a place of business at 5 Yishun St. 23, Singapore 768442, (hereinafter termed Assignee), is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patents thereon when granted in the United States and foreign countries;

NOW, THEREFORE, for good and valuable consideration received by said Assignor(s) from said Assignee, the receipt of which is hereby acknowledged by said Assignor(s):

1. Said Assignor(s) does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignor(s); and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any said application, and in and to each and every reissue or extension of said Letters Patent.

2. Said Assignor(s) hereby covenants and agrees to cooperate with said Assignee where said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of letters patent included herein, or for interference proceedings involving said invention and/or said improvements and (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignor(s) in lending such assistance and cooperation shall be paid by the Assignee.

3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives and shall be binding upon said Assignor(s), his/her heirs, legal representatives and assigns.

4. Said Assignor(s) hereby warrants and represents that he/she has not entered into any assignment, contract or understanding in conflict herewith.
Docket No.: 27-008

IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument on the date set forth below.

<table>
<thead>
<tr>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>IL Kwon Shim</td>
<td>Sep. 25, 2003</td>
</tr>
<tr>
<td>Print Witness Name</td>
<td></td>
</tr>
<tr>
<td>25 Sep 2003</td>
<td></td>
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</tbody>
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<thead>
<tr>
<th>Witness Signature</th>
<th>Date</th>
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<td>Witness Signature</td>
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<td>Print Witness Name</td>
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<tr>
<td>25 Sep 2003</td>
<td></td>
</tr>
</tbody>
</table>
Docket No.: 27-008

IN WITNESS WHEREOF, the said Inventor has executed this instrument on the date of acknowledgement before the Notary Public as given below and delivered this instrument to said Assignees.

Date of Execution of Declaration for Patent Application:

(1) __________
Kambhampati Ramakrishna

State of __________
Arizona

County of __________
Maricopa

On __________ before me, __________
(name and title of officer)

personally appeared Kambhampati Ramakrishna, personally known to me (or proved to me on the basis of satisfactory evidence) to be the persons whose names is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signatures on the instrument the persons, or the entity upon behalf of which the persons acted, executed the instrument.

WITNESS my hand and official seal.

Signature

[Signature]

NOTARY PUBLIC
STATE OF ARIZONA
Maricopa County
Daniel W Vincent
My Commission Expires 03/31/2004
Docket No.: 27-008

IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument on the date set forth below.

[Signature]
Seng Guan Chow

[Signature]
Witness Signature

M. Panagi Chehyan
Print Witness Name

25 Sep 2003
Date

[Signature]
Witness Signature

[Signature]
Print Witness Name

25 Sep 2003
Date

IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument on the date set forth below.

[Signature]
Byung Joon Han

[Signature]
Witness Signature

Alicia L. Wong
Print Witness Name

26 Sept. 2003
Date

[Signature]
Witness Signature

[Signature]
Print Witness Name

26/9/2003
Date

26/9/2003
Date