

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>Marco Graf</td> <td>05/03/2012</td> </tr> <tr> <td>Dominik Hartmann</td> <td>05/23/2012</td> </tr> <tr> <td>Juergen Stuermer</td> <td>05/03/2012</td> </tr> </tbody> </table> | | Name | Execution Date | Marco Graf | 05/03/2012 | Dominik Hartmann | 05/23/2012 | Juergen Stuermer | 05/03/2012 | | |
| Name | Execution Date | | | | | | | | | | |
| Marco Graf | 05/03/2012 | | | | | | | | | | |
| Dominik Hartmann | 05/23/2012 | | | | | | | | | | |
| Juergen Stuermer | 05/03/2012 | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>ESEC AG</td> </tr> <tr> <td>Street Address:</td> <td>Hinterbergstr. 32</td> </tr> <tr> <td>City:</td> <td>Cham</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> <tr> <td>Postal Code:</td> <td>CH-6330</td> </tr> </table> | | Name: | ESEC AG | Street Address: | Hinterbergstr. 32 | City: | Cham | State/Country: | SWITZERLAND | Postal Code: | CH-6330 |
| Name: | ESEC AG | | | | | | | | | | |
| Street Address: | Hinterbergstr. 32 | | | | | | | | | | |
| City: | Cham | | | | | | | | | | |
| State/Country: | SWITZERLAND | | | | | | | | | | |
| Postal Code: | CH-6330 | | | | | | | | | | |
| 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>13540327</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13540327 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 13540327 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| <p>Fax Number: (650)320-7701</p> <p>Phone: (650) 320-7700</p> <p>Email: patentsv@nixonpeabody.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: David B. Ritchie</p> <p>Address Line 1: P.O. Box 60610</p> <p>Address Line 4: Palo Alto, CALIFORNIA 94306</p> | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 432633-084 | | | | | | | | | | |
| NAME OF SUBMITTER: | David B. Ritchie | | | | | | | | | | |
| <p>Total Attachments: 1</p> <p>source=UF-P465US_AS#page1.tif</p> | | | | | | | | | | | |

CH \$40.00 13540327

PATENT

ASSIGNMENT

WHEREAS, we,

GRAF Marco, a citizen of Austria, residing at Unterdorf 49, AT-6135 Stans, Austria

HARTMANN Dominik, a citizen of Switzerland, residing at Albisstrasse 21,
CH-6340 Baar, Switzerland

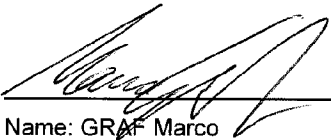
STUERNER Juergen, a citizen of Austria, residing at Bahnhofstrasse 1c,
AT-6111 Volders, Austria

have invented a "Method and apparatus for mounting semiconductor chips" for which
we execute application papers for a U.S. patent thereon which is filed at even date;

WHEREAS, ESEC AG, a Swiss corporation, having a place of business at
Hinterbergstr. 32, CH-6330 Cham, Switzerland is desirous of acquiring the exclusive
right, title and interest in and to said invention and in and to the Letters Patent to be
granted and issued therefor in the United States of America and its territories and
possessions;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby
acknowledged, we do sell, assign, transfer and set over unto said ESEC AG, its
successors and assigns, the full and exclusive right, title and interest in and to said
invention, including the right to claim priority, and in and to any and all Letters Patent to
be granted and issued therefor and we hereby authorize and request the Commissioner
of Patents and Trademarks to issue said Letters Patent to said ESEC AG, its
successors and assigns, in accordance with this Assignment.

WITNESS OUR HAND at Cham and Radfeld



Name: GRAF Marco

Date: 3.5.2012



Name: HARTMANN Dominik

Date: 23.5.2012



Name: STUERNER Juergen

Date: 3.5.2012