

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Belgacem Haba</td> <td>09/30/2008</td> </tr> <tr> <td>Ilyas Mohammed</td> <td>10/06/2008</td> </tr> <tr> <td>Vage Oganessian</td> <td>09/30/2008</td> </tr> <tr> <td>Laura Wills Mirkarimi</td> <td>09/30/2008</td> </tr> <tr> <td>David Ovrutsky</td> <td>10/07/2008</td> </tr> </tbody> </table>		Name	Execution Date	Belgacem Haba	09/30/2008	Ilyas Mohammed	10/06/2008	Vage Oganessian	09/30/2008	Laura Wills Mirkarimi	09/30/2008	David Ovrutsky	10/07/2008
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RECEIVING PARTY DATA													
Name:	Tessera, Inc.												
Street Address:	3099 Orchard Drive												
City:	San Jose												
State/Country:	CALIFORNIA												
Postal Code:	95134												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12143743</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12143743								
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CORRESPONDENCE DATA													
Fax Number:	(408)894-0190												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	4088940700												
Email:	krogers@tessera.com												
Correspondent Name:	Tessera, Inc./Karen Rogers												
Address Line 1:	3099 Orchard Drive												
Address Line 4:	San Jose, CALIFORNIA 95134												
ATTORNEY DOCKET NUMBER:	P2008-012												
NAME OF SUBMITTER:	Joseph Olsen												

CH \$40.00 12143743

Total Attachments: 9

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ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

BELGACEM HABA, of Saratoga, California;

ILYAS MOHAMMED, of Santa Clara, California; and

VAGE OGANESIAN, of Palo Alto, California; and

LAURA WILLS MIRKARIMI, of Sunol, California

(hereinafter referred to as ASSIGNORS), have made certain inventions, discoveries or improvements, entitled:

RECONSTITUTING WAFER LEVEL STACKING

- for which a Non-Provisional Application has been filed in the United States Patent and Trademark Office herewith,
- for which a Non-Provisional Application has been filed with the United States Patent and Trademark Office on **June 20, 2008**, under Application No. **12/143,743**, and

WHEREAS:

TESSERA, INC., a corporation of the UNITED STATES OF AMERICA, having a business address of 3099 Orchard Drive, San Jose, CALIFORNIA 95134 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said inventions, discoveries or improvements and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that, in consideration of the sum of \$1.00, the receipt of which is hereby acknowledged, and other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE, the full and exclusive right, title and interest, together with the benefits and privileges in and to said inventions, discoveries and improvements, said Provisional Application for Letters Patent or similar forms of protection of the United States of America and its territorial possessions, and all other applications for Letters Patent on said inventions, discoveries and improvements in whatsoever countries, including all non-provisional, divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions, discoveries or improvements, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions, discoveries and improvements or upon said applications for the full term or terms for which the same may be granted, and every priority right that is or may be predicated upon or arise from said

inventions, said discoveries, said applications and said Letters Patent;

WE, SAID ASSIGNORS, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said inventions, discoveries and improvements to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and benefit of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

WE, SAID ASSIGNORS, hereby covenant with ASSIGNEE, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned and that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

WE, SAID ASSIGNORS, hereby further authorize the ASSIGNEE, its successors, legal representatives, or assigns, to file patent applications in any or all countries or groups of countries on any or all of said inventions, discoveries and improvements in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;

AND WE, SAID ASSIGNORS, for us and our legal representatives, heirs and assigns, do hereby agree and covenant that we shall, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, do all acts reasonable serving to assure that said inventions, discoveries and improvements, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to us respecting said inventions, discoveries and improvements, and to execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said inventions, discoveries and improvements, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that, if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, we shall, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all assignments, disclaimers, and lawful affidavits in form and substance as may be requested for all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions, discoveries and improvements in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Belgacem Haba

BELGACEM HABA

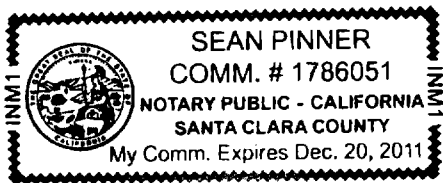
Date: 09/30/08

STATE OF California)
COUNTY OF Santa Clara)
On 9/30/2008, before me, Sean Pinner, Notary Public, personally appeared,
(Insert name and title of officer)
BELGACEM HABA, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the governing state that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.

SEAL

Sean Pinner

Notary Public



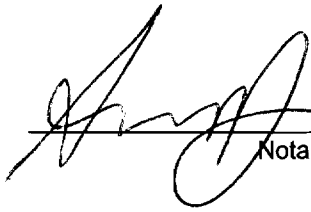


ILYAS MOHAMMED

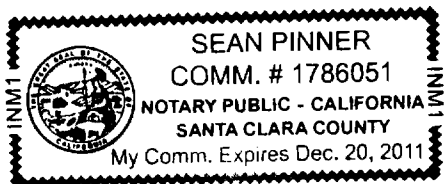
Date: 10/6/2008

STATE OF California
COUNTY OF Santa Clara
On 10/6/2008, before me, Sean Pinner, Notary Public, personally appeared,
(Insert name and title of officer)
ILYAS MOHAMMED, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the governing state that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.

SEAL



Notary Public



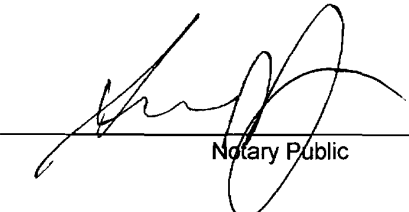


VAGE OGANESIAN

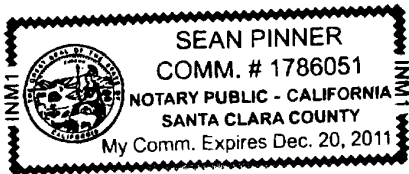
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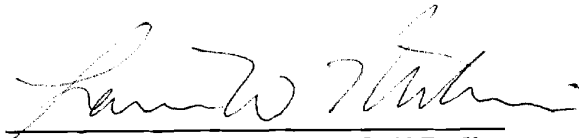
STATE OF CA)
COUNTY OF Santa Clara)
On 9/30/2008, before me, Sean Pinner, Notary Public, personally appeared,
(Insert name and title of officer)
VAGE OGANESIAN, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the governing state that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.

SEAL



Notary Public



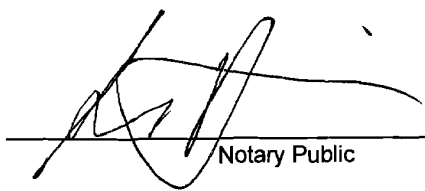


LAURA WILLS MIRKARIMI

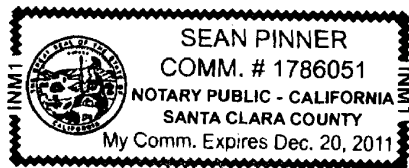
Date: 9/30/08

STATE OF CA)
COUNTY OF Santa Clara)
On 9/30/2008, before me, Sean Pinner, Notary Public, personally appeared,
(Insert name and title of officer)
LAURA WILLS MIRKARIMI, who proved to me on the basis of satisfactory evidence to be the person(s)
whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they
executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the governing state that the foregoing paragraph is
true and correct.
WITNESS my hand and official seal.

SEAL



Notary Public



ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

DAVID OVRUTSKY of Charlotte, North Carolina, (hereinafter referred to as ASSIGNOR), has made certain inventions, discoveries or improvements, entitled:

RECONSTITUTED WAFER LEVEL STACKING

- for which a Non-Provisional Application has been filed in the United States Patent and Trademark Office herewith,
- for which a Non-Provisional Application has been filed with the United States Patent and Trademark Office on **June 20, 2008** under Application No. **12/143,743**, and

WHEREAS:

TESSERA, INC., a Delaware corporation, having a business address of 3099 Orchard Drive, San Jose, California 95134 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said inventions, discoveries or improvements and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that, in consideration of the sum of \$1.00, the receipt of which is hereby acknowledged, and other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, the full and exclusive right, title and interest, together with the benefits and privileges in and to said inventions, discoveries and improvements, said Provisional Application for Letters Patent or similar forms of protection of the United States of America and its territorial possessions, and all other applications for Letters Patent on said inventions, discoveries and improvements in whatsoever countries, including all non-provisional, divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions, discoveries or improvements, or upon said application, and any and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions, discoveries and improvements or upon said applications for the full term or terms for which the same may be granted, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

I, SAID ASSIGNOR, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said inventions, discoveries and improvements to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and benefit of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID ASSIGNOR, hereby covenant with ASSIGNEE, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned and that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

I, SAID ASSIGNOR, hereby further authorize the ASSIGNEE, its successors, legal representatives, or assigns, to file patent applications in any or all countries or groups of countries on any or all of said inventions, discoveries and improvements in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;

AND I, SAID ASSIGNOR, for me and my legal representatives, heirs and assigns, do hereby agree and covenant that I shall, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, do all acts reasonable serving to assure that said inventions, discoveries and improvements, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said inventions, discoveries and improvements, and to execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said inventions, discoveries and improvements, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that, if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I shall, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all assignments, disclaimers, and lawful affidavits in form and substance as may be requested for all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions, discoveries and improvements in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

[Signature]
DAVID OVRUTSKY

Date: 10/07/08

STATE OF North Carolina)
COUNTY OF Mecklenburg)

On 10/7/08, before me, Traci G Davenport, personally appeared,
(Insert name and title of officer)

DAVID OVRUTSKY, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the governing state that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

TRACI G DAVENPORT
NOTARY PUBLIC
MECKLENBURG COUNTY, NC
My Commission Expires 3-19-2013

SEAL

[Signature]
Notary Public