PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new attached of conveying party(ies)/Execution Date(s): BELGACEM HABA (09/03/2008), ILYAS MOHAMMED (10/06/2008), VAGE OGANESIAN (09/30/2008), DAVID OVRUTSKY (10/07/2008), AND Execution Date(s): in parentheses after inventor name Additional name(s) of conveying party(ies) attached? X Yes No 3. Nature of Conveyance: X Assignment Merger 2. Name and address of receiving party in parentheses of receiving party in parentheses of receiving party in parentheses after inventor name Additional name(s) of conveying party(ies) attached? X Yes No 3. Nature of Conveyance: Merger	y(ies)	bolow.
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new 3. 1. Name of conveying party(ies)/Execution Date(s): BELGACEM HABA (09/03/2008), ILYAS MOHAMMED (10/06/2008), VAGE OGANESIAN (09/30/2008), DAVID OVRUTSKY (10/07/2008), AND Name: TESSERA, IN Internal Address: Execution Date(s): in parentheses after inventor name Additional name(s) of conveying party(ies) attached? X Yes No 3. Nature of Conveyance: X Assignment Merger	y(ies)	bolow.
1. Name of conveying party(ies)/Execution Date(s): BELGACEM HABA (09/03/2008), ILYAS MOHAMMED (10/06/2008), VAGE OGANESIAN (09/30/2008), DAVID OVRUTSKY (10/07/2008), AND Execution Date(s): in parentheses after inventor name Additional name(s) of conveying party(ies) attached? X Yes No 3. Nature of Conveyance: X Assignment 2. Name and address of receiving party Internal Address: Street Address: 3025 ORCHARD PARKWAY	y(ies)	
BELGACEM HABA (09/03/2008), ILYAS MOHAMMED (10/06/2008), VAGE OGANESIAN (09/30/2008), DAVID OVRUTSKY (10/07/2008), AND Execution Date(s): in parentheses after inventor name Additional name(s) of conveying party(ies) attached? X Yes No 3. Nature of Conveyance: X Assignment Merger Merger Additional name(s) of conveyance: 3.025 ORCHARD PARKWAY		THE PARTY OF THE P
Additional name(s) of conveying party(ies) attached? X Yes No 3. Nature of Conveyance: 3025 ORCHARD PARKWAY X Assignment Merger		
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hear-word	Yes X	No
12/941,392 Additional numbers attached? Yes X No	····	
5. Name and address to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved:	1	<u> </u>
Name: Bruno Polito LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$	40.0	00
Internal Address: Atty. Dkt.: TESSERA 3.0-575 DfV Authorized to be charged by cred	dit card	
Street Address: 600 South Avenue West X Authorized to be charged to depend on the charged to de		
City: Westfield 8. Payment Information		
State: NJ Zip: 07090 a. Credit Card Last 4 Numbors		
Phone Number: (908) 654-5000 Expiration Date	10 1000	
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Email Address: bpolito@ldlikm.com Authorized User Name Bruno Po	301U)	
9. Signature:	+ 46 2044	·
	t 16, 2011 Date	APPA Annual or an administration of
Bruno Polito - 38,580 Tolel number of pages inck Name of Person Signing Sheet, attachments, and do	uding cover	11

Form PTO-1595		confinued)	ALMANA PARTITION PROFITE TO THE PARTITION PROF
Additional Conveying	Party(ies)/Execution	on Date(s) (1. Continued):	
Laura Wills Mirkarimi (09	/30/2008)		
Additional Assignees ((2. Continued):		
Assignee Name:		Land Market 1977 (1971)	
Internal Address:	had d	д ос (ко) ((б.) УУУ Т 1 1011 - 1-11 104 - 13 контовника на пред естава изменен и пост инация на пост	0.1280.129-13 (C.1.(C.))
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Street Address:			
City:	State:	Country:	Zip:
Assignee Name:			Martin Committee of the
Internal Address:			
Street Address:			
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Additional Applications	s and/or Patents (4	4. Continued):	process and the state of the st
Additional Patent Application Nur	nbors	Additional Patent Numbers	
4A. Continued:		48. Continued:	

	Addilional numbers atta	oched? Yes No	

Docket No.:

Non-Provisional-multi

Docket No. P2008-012

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

<u>L</u> _J	for which a Non-Provisional Application has been filed in the United States Patent and Trademark Office herewith,
Ø	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

TID 1019; 1054

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ASSIGNMENT OF APPLICATION FOR PATENT Non-Provisional-multi

Docket No. P2008-012

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.

TID 1019; 1054 Page 2 of 6

ASSIGNMENT OF APPLICATION FOR PATENT Non-Provisional-multi

Docket No. P2008-012

BELGACEM HABA

Date: 09/30/08

STATE OF

California

COUNTY OF

Santa Clara

on 9/30/2008

hefore me

Finns 1, No try William 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(iss), and that by his/ber/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

SEAN PINNER
COMM. # 1786051
NOTARY PUBLIC - CALIFORNIA SANTA CLARA COUNTY
My COREM. Expires Dec. 20, 2011

TID 1019; 1054

Page 3 of 6

LDLKM

ASSIGNMENT OF APPLICATION FOR PATENT Non-Provisional-multi

Docket No. P2008-012

AS MOHAMMED

Date: 10/6/2008

STATE OF

California

Santa Clara

On 10/6/2008, before me.

Finner, Notoy & spersonally appeared,

(Insert name and title of office)

ILYAS MOHAMMED, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(p) is/are subscribed to the within instrument and acknowledged to me that he/she/thely 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

SEAN PINNER CLUMM, # 1/86051 Z COMM. # 1786051 SANTA CLARA COUNTY My Comm. Expires Dec. 20, 2011

TID 1019; 1054

Page 4 of 6

LDLKM

ASSIGNMENT OF APPLICATION FOR PATENT Non-Provisional-multi

Docket No. P2008-012

VAGE OGANESIAN

Date:

STATE OF

CA

COUNTY OF

Clara South

before me, Scan

PINEN, NO try

6/6 personally appeared.

(Insert name and title of officer)

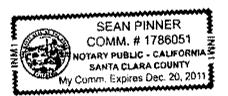
VAGE OGANESIAN, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/ace subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/haf/thafr authorized capacity(ias), and that by his/haf/thafr signature(a) on the instrument 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



TID 1019; 1054

Page 5 of 6

ASSIGNMENT OF APPLICATION FOR PATENT Non-Provisional-multi

Docket No. P2008-012

Date:

CA STATE OF

Santa Clara

on 9/30/2008

(Insert name and title of officer)

LAURA WILLS MIRKARIMI, who proved to me on the basis of satisfactory evidence to be the person(e) whose name(s) is/are subscribed to the within instrument and acknowledged to me that be/she/they executed the same in his/her/thefr authorized capacity(jes), and that by his/her/thefr 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

SEAN PINNER COMM. # 1786051 STARY PUBLIC - CALIFORNIA 🕏 SANTA CLARA COUNTY My Comm. Expires Dec. 20, 201

Page 6 of 6

Non-Provisional-single

Docket No. P2008-012

ASSIGNMENT OF APPLICATION FOR PATENT

LDLKM

WHEREAS:

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

RECONSTITUTED WAFER LEVEL STACKING

	and Trademark Office herewith,
\boxtimes	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 surn 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.

TID 1019; 1054

ASSIGNMENT OF APPLICATION FOR PATENT Non-Provisional-single

Docket No. P2008-012

- 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.

TID 1019; 1054

Page 2 of 3

ASSIGNMENT OF APPLICATION FOR PATENT Non-Provisional-single

Docket No. P2008-012

DAVID OVRUTSKY

Date: 10

Date.

STATE OF

North Carolina

COUNTY OF

LACK KUDAIA

_ .personally appeared,

(Insert name and title of officer)

<u>DAVID OVRUTSKY</u>, 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

Notary Public

TID 1019; 1054

RECORDED: 08/16/2011

Page 3 of 3