

Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):
BELGACEM HABA (08/15/2005), MASUD
BEROZ (08/15/2005), TECK-GYU KANG
(08/24/2005), YOICHI KUBOTA (08/22/2005).

Execution Date(s): in parentheses after inventor name

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: TESSERA, INC.

Internal Address: _____

Street Address: _____

3025 ORCHARD PARKWAY

City: SAN JOSE

State: CALIFORNIA

Country: United States of America Zip: 95134

Additional name(s) & address(es) attached? Yes No

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

A. Patent Application No (s)
12/789,683

This document is being filed together with a new application.

B. Patent No (s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Daryl K. Neff
LENER, DAVID, LITTENBERG,
KRUMHOLZ & MENTLIK, LLP

Internal Address: Atty. Dkt.: TESSERA 3 0-415 CONT DIV

Street Address: 600 South Avenue West

City: Westfield

State: NJ Zip: 07090

Phone Number: (908) 518-6396

Fax Number: (908) 654-0415

Email Address: dneff@ldlkm.com

6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

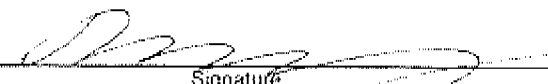
- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

B. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 12-1096
Authorized User Name Daryl K. Neff

9. Signature:


Signature

June 2, 2010

Date

Daryl K. Neff - 38 253
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

CH \$40.00 121096 12789683

Form PTO-1595	RECORDATION FORM COVER SHEET (continued)
Additional Conveying Party(ies)/Execution Date(s) (1. Continued): Sridhar Krishnan (08/22/2005), John B. Riley, III (08/17/2005), and Ilyas Mohammed (08/15/2005)	
Additional Assignees (2. Continued):	
Assignee Name: _____ Internal Address: _____ Street Address: _____ City: _____ State: _____ Country: _____ Zip: _____	
Assignee Name: _____ Internal Address: _____ Street Address: _____ City: _____ State: _____ Country: _____ Zip: _____	
Assignee Name: _____ Internal Address: _____ Street Address: _____ City: _____ State: _____ Country: _____ Zip: _____	
Additional Applications and/or Patents (4. Continued):	
Additional Patent Application Numbers 4A. Continued:	Additional Patent Numbers 4B. Continued:
Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	

former PTO/SIV15 (8-00) Modified 1 DLKAM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) TESSERA 3.0-415
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Whereas, I, Belgacem Haba of 1547 IMPERIAL COURT, SANTA CLARA, CALIFORNIA 95050 hereafter referred to as assignor, have with others invented certain new and useful improvements in MICROELECTRONIC PACKAGES AND METHODS THEREFOR for which an application for a United States Letters Patent was filed on May 27, 2005 Application Number 11/140,312 for which an application for a United States Letters Patent was executed by me on _____ and _____

Whereas, Tessera, Inc. a corporation of Delaware herein referred to as "assignee" whose mailing address is 3099 Orchard Drive; San Jose, California 95134 is desirous of acquiring the entire right, title and interest in the same:

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 60/583,066 filed June 26, 2004 and 60/621,865 filed October 25, 2004, and in the invention disclosed therein in all countries of the world including the right to claim priority or benefit of said Application Nos. 60/583,066 and 60/621,865 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

8/15/2005
(Date)

State of California) SS:
County of Santa Clara)

Belgacem Haba
(Signature)

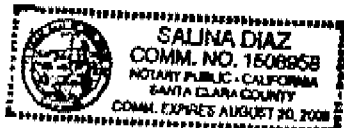
On this 15th day of August, 2005 before me, SALINA DIAZ, Notary Public appeared Belgacem Haba, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

Salina Diaz
(Notary Public)

Total of 7 forms are submitted.

1.0-52A

57917-1



former P10/ST016 (8-00) Modified LDLKAM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) TESSERA 3.0-415
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Whereas, I, Masud Beroz of 2604 Kellogg Place, Livermore, California 94550

hereafter referred to as assignor, have with others invented certain new and useful improvements in MICROELECTRONIC PACKAGES AND METHODS THEREFOR

for which an application for a United States Letters Patent was filed on May 27, 2005
Application Number 11/140,312

for which an application for a United States Letters Patent was executed by me on _____
and _____

Whereas, Tessera, Inc.
a corporation of Delaware herein referred to as "assignee" whose mailing address is 3099 Orchard Drive, San Jose, California 95134
is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 60/583,066 filed June 25, 2004 and 60/621,865 filed October 25, 2004, and in the invention disclosed therein in all countries of the world including the right to claim priority or benefit of said Application Nos. 60/583,066 and 60/621,865 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known. 08/15/05

State of California) SS:
County of Santa Clara)

On this 15th day of August 2005 before me, SALINA DIAZ, Notary Public
appeared Masud Beroz, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

[Signature]
(Notary Public)

*Total of 7 forms are submitted.

LD-329

079017-1



former PTO/S/15 (S-0) Modified LDLKM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) TESSERA 3.0-415
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Whereas, I, Teck-Gyu Kang of 1568 Tarterian Way, San Jose, California 95129

hereafter referred to as assignor, have with others invented certain new and useful improvements in MICROELECTRONIC PACKAGES AND METHODS THEREFOR

for which an application for a United States Letters Patent was filed on May 27, 2005
Application Number 11/140,312

for which an application for a United States Letters Patent was executed by me on _____
and _____

Whereas, Tessera, Inc.
a corporation of Delaware herein referred to as "assignee" whose mailing address is 3099 Orchard Drive, San Jose, California 95134

is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, or assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 60/583,066 filed June 25, 2004 and 60/621,865 filed October 25, 2004, and in the invention disclosed thereto in all countries of the world including the right to claim priority or benefit of said Application Nos. 60/583,066 and 60/621,865 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

8/24/08
(Date)

Teck-Gyu Kang
(Signature)

State of California) SS:
County of Santa Clara)

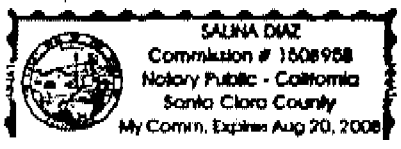
On this 24th day of August 2008 before me, SALINA DIAZ, Notary Public, appeared Teck-Gyu Kang, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity and that by her signature on the instrument the person or the entity upon behalf of which she executed the instrument.

Salina Diaz
(Notary Public)

Total of 7 forms are submitted.

LD-529A

67907-1



Form PTO/SB/16 (2-00) Modified LDLKM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) TESSERA 3.0-415
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Whereas, I, Yoichi Kubota of 6114 Allbrook Circle; Pleasanton, California 94588 hereafter referred to as assignor, have with others invented certain new and useful improvements in MICROELECTRONIC PACKAGES AND METHODS THEREFOR

for which an application for a United States Letters Patent was filed on May 27, 2005
Application Number 11/140,312

for which an application for a United States Letters Patent was executed by me on _____ and _____

Whereas, Tessera, Inc. a corporation of Delaware herein referred to as "assignee" whose mailing address is 3099 Orchard Drive; San Jose, California 95134 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 60/583,066 filed June 25, 2004 and 60/621,865 filed October 26, 2004, and in the invention disclosed thereto in all countries of the world including the right to claim priority or benefit of said Application Nos. 60/583,066 and 60/621,865 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

8/22/05 (Date) Yoichi Kubota (Signature)

State of California) SS:
County of Santa Clara)

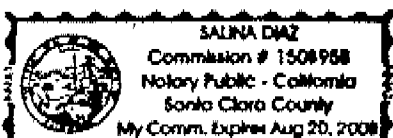
On this 22nd day of August 2005 before me, SALINA DIAZ, Notary Public appeared Yoichi Kubota, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which he acted, executed the instrument.

Salina Diaz
(Notary Public)

Total of 7 forms are submitted.

LD-329

87917-1



PATENT
REEL: 024471 FRAME: 0842

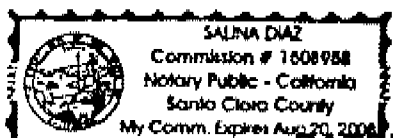
former PTO/3675 (2-00) Modified LILHAM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) TESSERA 3.0-415
Whereas, I, <u>Sridhar Krishnan</u> of <u>1561 Warburton Avenue, #8, Santa Clara, California 95050-679 Heart Ave, San Francisco, CA</u>	
hereafter referred to as assignor, have with others invented certain new and useful improvements in <u>94112</u> <u>LS</u> MICROELECTRONIC PACKAGES AND METHODS THEREFOR	
<input checked="" type="checkbox"/> for which an application for a United States Letters Patent was filed on <u>May 27, 2005</u>	
Application Number <u>11/140,312</u>	
<input type="checkbox"/> for which an application for a United States Letters Patent was executed by me on _____ and _____	
Whereas, <u>Tessera, Inc.</u>	
a corporation of <u>Delaware</u> herein referred to as "assignee" whose mailing address is <u>3099 Orchard Drive, San Jose, California 95134</u>	
is desirous of acquiring the entire right, title and interest in the same;	
NOW, THEREFORE, in consideration of the sum of <u>one</u> dollars (\$ <u>1.00</u>), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.	
I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. <u>60/583,066</u> filed June 25, 2004 and <u>60/621,865</u> filed October 25, 2004, and in the invention disclosed therein in all countries of the world including the right to claim priority or benefit of said Application Nos. <u>60/583,066</u> and <u>60/621,865</u> pursuant to any law or treaty in the countries of the world.	
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known, <u>08/22/05</u> <u>K. Salan</u> (Date) (Signature)	
State of <u>CALIFORNIA</u>) SS: County of <u>SANTA CLARA</u>)	
On this <u>22nd</u> day of <u>August</u> <u>2005</u> before me, <u>SALINA DIAZ, Notary Public</u> appeared <u>Sridhar Krishnan</u> , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that <u>he</u> executed the same in <u>his</u> authorized capacity and that by <u>his</u> signature on the instrument the person or the entity upon behalf of which <u>he</u> acted, executed the instrument. <u>[Signature]</u> (Notary Public)	

Total of 7 forms are submitted.

1.D-329a

679017-1



PATENT

REEL: 024471 FRAME: 0843

former PTO/SB/15 (8-00) Modified LDLKAM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) TESSERA 3.0-415
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Whereas, I, John B. Riley, III of 7126 Meadowcreek Drive, Dallas, Texas 75254 hereafter referred to as assignor, have with others invented certain new and useful improvements in MICROELECTRONIC PACKAGES AND METHODS THEREFOR for which an application for a United States Letters Patent was filed on May 27, 2005 Application Number 11/140,312 for which an application for a United States Letters Patent was executed by me on _____ and _____

Whereas, Tessera, Inc. a corporation of Delaware herein referred to as "assignee" whose mailing address is 3099 Orchard Drive, San Jose, California 95134 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 60/583,066 filed June 25, 2004 and 60/621,865 filed October 25, 2004, and in the invention disclosed thereo in all countries of the world including the right to claim priority or benefit of said Application Nos. 60/583,066 and 60/621,865 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known. 17 AUG 2005 John B. Riley, III
(Date) (Signature)

State of CALIFORNIA) SS:
County of SANTA CLARA)

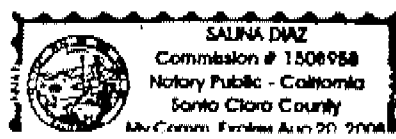
On this 17th day of August, 2005 before me, SALINA DIAZ, Notary Public appeared John B. Riley, III personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person signed, executed the instrument.

Salina Diaz
(Notary Public)

Total of 7 forms are submitted.

LD-529

07/01/14



PATENT
REEL: 024471 FRAME: 0844

Form PTOSB/15 (5-00) Modified LDLKAM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) TESSERA 3,0-415
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Whereas, I, Ilyas Mohammed of 1400 Bowe Ave. #705, Santa Clara, California 95051

hereafter referred to as assignor, have with others invented certain new and useful improvements in MICROELECTRONIC PACKAGES AND METHODS THEREFOR

for which an application for a United States Letters Patent was filed on May 27, 2005
Application Number 11/140,312

for which an application for a United States Letters Patent was executed by me on _____ and _____

Whereas, Tessera, Inc. a corporation of Delaware herein referred to as "assignee" whose mailing address is 3098 Orchard Drive, San Jose, California 95194

is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 60/583,056 filed June 25, 2004 and 60/621,865 filed October 25, 2004, and in the invention disclosed therein in all countries of the world including the right to claim priority or benefit of said Application Nos. 60/583,056 and 60/621,865 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

8/15/2005
(Date)

[Signature]
(Signature)

State of CALIFORNIA) SS:
County of SANTA CLARA)

On this 15th day of AUGUST, 2005 before me, SALINA DIAZ, Notary Public appeared Ilyas Mohammed, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the instrument is executed, executed the instrument.

[Signature]
(Notary Public)

*Total of 7 forms are submitted.

LD-5291



079017-1

PATENT