PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
David B. Tuckerman	2006-02-10
Kenneth Allen Honer	2006-02-16
Bruce M. McWilliams	2006-02-06
Nicholas J. Colella	2006-02-06
Charles Liam Goudge	2006-02-24

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
Tessera, Inc.	3099 Orchard Drive		San Jose	CA	95134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number	11317207

CORRESPONDENCE DATA

FAX NUMBER: (908) 654-7866

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 038091

NAME OF PERSON SIGNING:	Michael T. Hages
DATE SIGNED:	2006-07-11

Total Attachments: 5

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PATENT REEL: 017920 FRAME: 0581

former PTO/SB/15 (8-00) Modified LDLK&M

Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION TESSERA 3.0-491 David B. Tuckerman Whereas, I. 99 Via Floreado; Orinda, California 94563 hereafter referred to as assignor, have with others invented certain new and useful improvements in IMAGE SENSOR EMPLOYING A PLURALITY OF PHOTODETECTOR ARRAYS AND/OR REAR-ILLUMINATED ARCHITECTURE for which an application for a United States Letters Patent was filed on December 23, 2005 11/317,207 Application Number for which an application for a United States Letters Patent was executed by me on Tessera, Inc. Whereas. a corporation of 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; dollars (\$), the receipt NOW, THEREFORE, in consideration of the sum of one 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 paths, 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 No. 60/707,813, filed August 12, 2005, and in the invention disclosed thereto in all countries of the world including the right to claim priority or benefit of said Application No. 60/707,813 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 (Date) State of County of , 2006 before me, SAGINA Draz Notary day of February On this appeared David B. Tuckerman, 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 the sne executed the same in 69/her authorized capacity and that by 65/her signature on the instrument the person or the entity opon behalf of which the person acted, executed the instrument.

SALINA DIAZ

COMM. NO. 1508958

NOTARY PUBLIC: CALIFORNIA
SANTA CLARA COUNTY

COMM. EXPIRES AUGUST 20, 2006

ATENT

*Total of

forms are submitted.

former PTO/SB/15 (8-00) Modified LDLK&M Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION TESSERA 3.0-491 Bruce M. McWilliams Whereas, I. of 2032 Birritz; San Jose, California 95138 hereafter referred to as assignor, have with others invented certain new and useful improvements in IMAGE SENSOR EMPLOYING A PLURALITY OF PHOTODETECTOR ARRAYS AND/OR REAR-ILLUMINATED ARCHITECTURE x for which an application for a United States Letters Patent was filed on December 23, 2005 Application Number 11/317,207 for which an application for a United States Letters Patent was executed by me on Tessera, Inc. Whereas, a corporation of 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 dollars (\$ one 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 No. 60/707,813, filed August 12, 2005, and in the invention disclosed thereto in all countries of the world including the right to claim priority or benefit of said Application No. 60/707,813 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 filips date and application number of said application when known. -06 (Signature) (Date) State of County of day of February, 2006 before me, appeared Bruce M. McWilliams, 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

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entity upon behalf of which the person acted, executed the instrument.

forms are submitted.

(Notary Public)

Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION TESSERA 3.0-491 Whereas, I. Nicholas J. Colella 204 Heritage Lane; Pleasanton, California 94566 hereafter referred to as assignor, have with others invented certain new and useful improvements in IMAGE SENSOR EMPLOYING A PLURALITY OF PHOTODETECTOR ARRAYS AND/OR REAR-ILLUMINATED ARCHITECTURE for which an application for a United States Letters Patent was filed on December 23, 2005 Application Number 11/317,207 for which an application for a United States Letters Patent was executed by me on Tessera, Inc. Whereas. a corporation of 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 (\$), 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

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application No. 60/707,813, filed August 12, 2005, and in the invention disclosed thereto in all countries of the world including the right to claim priority or benefit of said Application No. 60/707,813 pursuant to any law or treaty in the countries of the world.

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

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

borne and paid by said assignee.

State of County of

) SS:

day of FEOrusy, 2006 before me, ORC On this appeared Nicholas J. Colella, 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.

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ACCIONISTAT OF LITE ITY ADDITION	Docket Number (Optional)			
ASSIGNMENT OF UTILITY APPLICATION	TESSERA 3.0-491			
Whereas, I, Kenneth Allen Honer				
1328 Loyola Drive; Santa Clara, California 95051				
hereafter referred to as assignor, have with others invented certain new and useful improvements in IMAGE SENSOR EMPLOYING A PLURALITY OF PHOTODETECTOR ARRAYS AND/OR REAR-ILLUMINATED ARCHITECTURE				
x for which an application for a United States Letters Patent was	s filed on December 23, 2005			
Application Number 11/317,207	washing his first of the control of			
for which an application for a United States Letters Patent was and	executed by me on ,			
Whereas, Tessera, Inc.				
a corporation of herein referred to as "assignee" whose mailing address 3099 Orchard Drive; San Jose, California 95134	s is			
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 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 Application No. 60/707,813, filed August 12, 2005, and in the inventi world including the right to claim priority or benefit of said Application N in the countries of the world.	ion disclosed thereto in all countries of the			
And I do hereby authorize my attorneys to insert on this deed the application when known. (Date)	filing date and application number of said			
State of County of Santa Clara) SS: County of Santa Clara) SS: On this \(\sum_{\text{or}} \text{day of February }, 2006\) before appeared Kenneth Allen Honer, personally known to me (or proved to be the person whose name is subscribed to the within instrume executed the same in fighter authorized capacity and that by fighter si entity upon behalf of which the person acted, executed the instrument.	to me on the basis of satisfactory evidence) ent and acknowledged to me that figene			
(Notary Pulific)				

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Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION TESSERA 3.0-491 Charles Liam Goudge Whereas, I. 255 Homer Avenue; Palo Alto, California 94301 hereafter referred to as assignor, have with others invented certain new and useful improvements in IMAGE SENSOR EMPLOYING A PLURALITY OF PHOTODETECTOR ARRAYS AND/OR REAR-ILLUMINATED ARCHITECTURE x for which an application for a United States Letters Patent was filed on December 23, 2005 Application Number 11/317,207 for which an application for a United States Letters Patent was executed by me on Tessera, Inc. Whereas, a corporation of 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;), the receipt NOW, THEREFORE, in consideration of the sum of dollars (\$ one 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 No. 60/707,813, filed August 12, 2005, and in the invention disclosed thereto in all countries of the world including the right to claim priority or benefit of said Application No. 60/707,813 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. 74 (\$ignature) State of County of day of february, 2006 before me, 200 appeared Charles Liam Goudge, 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 the she executed the same in higher authorized capacity and that by higher signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument. Notary Public

SALINA DIAZ COMM. NO. 1508958 NOTARY PUBLIC - CALIFORNIA SANTA CLARA COUNTY COMM, EXPIRES AUGUST 20, 2008

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RECORDED: 07/12/2006