# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

## **CONVEYING PARTY DATA**

| Name        | Execution Date |
|-------------|----------------|
| Alex Alon   | 10/23/2008     |
| Irina Alon  | 10/16/2008     |
| Haim Bezdin | 10/16/2008     |

# **RECEIVING PARTY DATA**

| Name:           | D-Blur Technologies Ltd. |  |
|-----------------|--------------------------|--|
| Street Address: | 8 ABBA EVEN BOULEVARD    |  |
| City:           | HERZLIA PITUACH          |  |
| State/Country:  | ISRAEL                   |  |
| Postal Code:    | 46725                    |  |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13196051 |

# **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | TESSP102USB      |
|-------------------------|------------------|
| NAME OF SUBMITTER:      | Thomas E. Watson |

Total Attachments: 8

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PATENT REEL: 026755 FRAME: 0452 \$40.00 1319605

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PATENT REEL: 026755 FRAME: 0453

#### ASSIGNMENT

l, Alex Alon, a citizen of Israel, residing at 11G Sheshet Hayamim Street; 30500 Binyamina; ISRAEL; and

I, Irina Alon, a citizen of Israel, residing at 11G Sheshet Hayamim Street; 30500 Binyamina; ISRAEL; and

l, Haim Bezdin, a citizen of Israel, residing at 11 Mivtza Dani Street; 75442 Rishon Lezion; ISRAEL:

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and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

#### D-Blur Technologies Ltd.

a Company organized under the laws of Israel, located at 8 Abba Even Boulevard, 46725 Herzlia Pituach, ISRAEL (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for the United States of America only in and to my Invention entitled:

### OPTICS FOR AN EXTENDED DEPTH OF FIELD

invented by me and described in Patent Application No. 12/093,394, filed on May 12, 2008, in the United States of America; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or

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representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful enths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

| Dated: | 04 23H, 2008                          | The state of the s |
|--------|---------------------------------------|--|
|        | · · · · · · · · · · · · · · · · · · · | Alex Alon, înventer  |
| Dated: | act, 16 2008                          | A.   |
|        |                                       | frina Alon, Inventor   |
| Dated: |                                       |  |
|        |                                       | Haim Bezdin, Inventor  |

#### ASSIGNMENT

l, Alex Alon, a citizen of Israel, residing at 11G Sheshet Hayamim Street; 30500 Binyamina; ISRAEL; and

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I, Haim Bezdin, a citizen of Israel, residing at 11 Mivtza Dani Street; 75442 Rishon Lezion; ISRAEL:

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and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

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#### OPTICS FOR AN EXTENDED DEPTH OF FIELD

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And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or

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representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention. Including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and records the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct

| Dated: | pated:   |                      |
|--------|--|----------------------|
|        |  | Alex Alon. Inventor  |
| Dated: | NAME OF THE PROPERTY OF THE PR |                      |
|        |  | Irina Alon, byventor |
| Dated: | 16.10.08   |                      |
|        |  | Fram Rezion Inventor |

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TO: MALGORZATA A. KULCZYCK COMPANY: 2055 GATEWAY PLACE, TE 550



# UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



SEPTEMBER 03, 2009

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MALGORZATA A. KULCZYCKA 2055 GATEWAY PLACE, SUITE 550 SAN JOSE, CA 95110-1089

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 08/31/2009

REEL/FRAME: 023173/0064 NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 60166-0038 - 0042

ASSIGNOR:

D-BLUR TECHNOLOGIES LTD.

DOC DATE: 06/11/2009

ASSIGNEE:

TESSERA INTERNATIONAL, INC. 3025 ORCHARD PARKWAY SAN JOSE, CALIFORNIA 95134

SERIAL NUMBER: 12093394 PATENT NUMBER:

FILING DATE: 11/11/2008 — DHJ ISSUE DATE:

TITLE: OPTICS FOR AN EXTENDED DEPTH OF FIELD

SERIAL NUMBER: 12092904 PATENT NUMBER:

FILING DATE: 09/24/2008

ISSUE DATE:

TITLE: IMAGE ENHANCEMENT IN THE MOSAIC DOMAIN

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov

**PATENT REEL: 026755 FRAME: 0458**  USPTO 9/4/2009 7:56:44 AM PAGE 3/005 Fax Server

TO: MALGORZATA A. KULCZYCK COMPANY: 2055 GATEWAY PLACE, ITE 550

023173/0064 PAGE 2

SERIAL NUMBER: 12125132 FILING DATE: 05/22/2008

PATENT NUMBER: ISSUE DATE:

TITLE: OPTICAL ALIGNMENT OF CAMERAS WITH EXTENDED DEPTH OF FIELD

SERIAL NUMBER: 11715862 FILING DATE: 03/07/2007

PATENT NUMBER: ISSUE DATE:

TITLE: PROCESSING OF MOSAIC IMAGES

SERIAL NUMBER: 12096943 FILING DATE: 10/08/2008

PATENT NUMBER: ISSUE DATE:

TITLE: IMAGE ENHANCEMENT USING HARDWARE-BASED DECONVOLUTION

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

PATENT REEL: 026755 FRAME: 0459 9/4/2009 7:56:44 AM PAGE 4/005 Fax Server

TO: MALGORZATA A. KULCZYCK COMPANY: 2055 GATEWAY PLACE, ITE 550

# PATENT ASSIGNMENT Electronic Version v1.1 08/31/2009 Stylesheet Version v1.1 500950708 SUBMISSION TYPE: **NEW ASSIGNMENT ASSIGNMENT** NATURE OF CONVEYANCE: **CONVEYING PARTY DATA Execution Date** Name 06/11/2009 D-Blur Technologies Ltd. **RECEIVING PARTY DATA** Tessera International, Inc. Name: Street Address: 3025 Orchard Parkway San Jose City: CALIFORNIA State/Country: 95134 Postal Code: PROPERTY NUMBERS Total: 5 Number Property Type 12093394 Application Number: Application Number: 12092904 12125132 Application Number: Application Number: 11715862

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ATTORNEY DOCKET NUMBER:

60166-0038 - 0042

NAME OF SUBMITTER:

Malgorzata A. Kulczycka

PATENT REEL: 026755 FRAME: 0460

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**PATENT** 

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**RECORDED: 08/16/2011**