

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4675636

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
LINX COMPUTATIONAL IMAGING LTD.		10/09/2017
RECEIVING PARTY DATA		
Name:	APPLE INC.	
Street Address:	1 INFINITE LOOP	
City:	CUPERTINO	
State/Country:	CALIFORNIA	
Postal Code:	95014	
PROPERTY NUMBERS Total: 7		
Property Type	Number	
Application Number:	14411380	
Application Number:	13881115	
Application Number:	13881118	
Application Number:	13881123	
Application Number:	13881124	
Application Number:	14703715	
Application Number:	15231634	
CORRESPONDENCE DATA		
Fax Number:		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	713-228-6601	
Email:	mbrininger@blankrome.com	
Correspondent Name:	BLANK ROME LLP - HOUSTON GENERAL	
Address Line 1:	717 TEXAS AVENUE, SUITE 1400	
Address Line 4:	HOUSTON, TEXAS 77002	
ATTORNEY DOCKET NUMBER:	P26833US1 (119-0854US1)	
NAME OF SUBMITTER:	DANIEL R. PETERSON	
SIGNATURE:	/Daniel R. Peterson/	
DATE SIGNED:	11/06/2017	

Total Attachments: 7

source=P26832US1_Assignment-LinxToApple#page1.tif

source=P26832US1_Assignment-LinxToApple#page2.tif

source=P26832US1_Assignment-LinxToApple#page3.tif

source=P26832US1_Assignment-LinxToApple#page4.tif

source=P26832US1_Assignment-LinxToApple#page5.tif

source=P26832US1_Assignment-LinxToApple#page6.tif

source=P26832US1_Assignment-LinxToApple#page7.tif

ASSIGNMENT

This Assignment is made by **LinX Computational Imaging Ltd.**, an Israeli company duly organized under the laws of Israel and having an address at 12 Maskit Street, POB 12147, Herzliya Pituach, 4673312, Israel (hereinafter the "Assignor"):

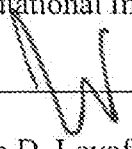
WHEREAS, Assignor is the owner of all of the worldwide rights, title and interest in and to the patents and patent applications set forth on Schedule A hereto (hereinafter the "Listed Patents and Applications");

WHEREAS, **Apple Inc.**, a corporation duly organized under and pursuant to the laws of the State of California, and having a principal place of business at 1 Infinite Loop, Cupertino, California 95014-2084 (hereinafter the "Assignee"), is desirous of acquiring the entire worldwide right, title and interest in and to said Listed Patents and Applications and the Assigned Patents and Applications (as defined below);

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, said Assignor has sold, assigned, transferred and convey, and by this Assignment does hereby sell, assign, transfer and convey, unto said Assignee, its successors, legal representatives and assigns, Assignor's entire worldwide right, title and interest in and to the above-mentioned Listed Patents and Applications, and in and to any and all (a) applications (including, but not limited to, provisional applications) and patents from or to which any Listed Patents and Applications claim priority (in whole or in part) or that share common priority (in whole or in part) with any Listed Patents and Applications, (b) divisionals, continuations, continuations-in-part and foreign counterparts of any of the foregoing, (c) patents granted for, on, or extending any of any of the foregoing, (d) other types of patents, including, but not limited to, design patents, utility models, or other types of patents that derive from, extend, or claim priority based on any of any of the foregoing, (e) reissues, reexaminations and extensions of any of the foregoing, and (f) inventions described in any of the foregoing (collectively, the "Assigned Patents and Applications"), together with all rights under international treaties relating to intellectual property, including, but not limited to, the Paris Convention for the Protection of Industrial Property and the Patent Cooperation Treaty, and to claim all rights of priority resulting from the filing of any of the foregoing, all of the foregoing to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms of any and all Assigned Patents and Applications for which patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made. Assignor does hereby sell, assign, transfer, and convey to Assignee, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the Assigned Patents and Applications that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter including, but not limited to, the right to sue for, collect, and retain damages for past, present and future infringement of any of the said Assigned Patents and Applications before or after issuance. To the extent that Schedule A hereto contains any typographical or administrative error but it is clear which patent or patent application was intended to be included in the sale, assignment, transfer and conveyance under this Assignment, Assignor and Assignee each acknowledge and agree that the intended patent or patent application is hereby sold, assigned, transferred and conveyed, along with all other rights, privileges and claims enumerated above with respect to such intended patent or patent application.

IN TESTIMONY WHEREOF,

LinX Computational Imaging Ltd.

By: 

Name: Gene D. Levoff

Title: Director

Date: October 9, 2017

Apple Inc.

By: 

Name: BJ Watrous

Title: Assistant Secretary

Date: SEP. 28 2017

SCHEDULE "A" to Assignment

Country Code	Type of Patent (e.g., Utility, Design, etc.)	Patent Application No.	Filing Date	Grant Number	Grant Date	Publication Number	Publication Date	Title
EP	PCT	11781668.6	10/24/2011			EP2630784	8/28/2013	System and Method for Imaging Using Multi Aperture Camera
EP	PCT	11781669.4	10/24/2011			EP2630785	8/28/2013	System and Method for Imaging Using Multi Aperture Camera
EP	PCT	11781670.2	10/24/2011			EP2630786	8/28/2013	System and Method for Imaging Using Multi Aperture Camera
EP	PCT	11781671.0	10/24/2011			EP2630788	8/28/2013	System and Method for Imaging Using Multi Aperture Camera
EP	PCT	11781672.8	10/24/2011			EP2630789	8/28/2013	System and Method for Imaging and Image Processing

Country Code	Type of Patent (e.g., Utility, Design, etc.)	Patent Application No.	Filing Date	Grant Number	Grant Date	Publication Number	Publication Date	Title
JP	PCT	2013-536551	10/24/2011			JP 2013-546249	12/26/2013	System and Method for Imaging Using Multi Aperture Camera
US	PCT	13/881,115	10/24/2011	9,654,696	5/16/2017	US-2014-0009646-A1	1/9/2014	Spatially Differentiated Luminance in a Multi-Lens Camera
US	PCT	13/881,118	10/24/2011	9,025,077	5/5/2015	US-2013-0335621-A1	12/19/2013	Geometrically Distorted Luminance in a Multi-Lens Camera
US	PCT	13/881,123	10/24/2011	9,681,057	6/13/2017	US-2013-0278802-A1	10/24/2013	Exposure Timing Manipulation in a Multi-Lens Camera
US	PCT	13/881,124	10/24/2011	9,413,984	8/9/2016	US-2013-0293744-A1	11/7/2013	Luminance Source Selection in A Multi-Lens Camera
US	PCT	13/881,039	10/24/2011			US-2014-0192238-A1	7/10/2014	System and Method for Imaging and Image Processing

Country Code	Type of Patent (e.g., Utility, Design, etc.)	Patent Application No.	Filing Date	Grant Number	Grant Date	Publication Number	Publication Date	Title
US	Utility-CON	14/703,715	10/24/2011	9,578,257	2/21/2017	US-2016-0057361-A1	2/25/2016	Geometrically Distorted Luminance in a Multi-Lens Camera
US	Utility-CON	15/231,634	8/8/2016	9,615,030	4/4/2017	US-2016-0344915-A1	11/24/2016	Luminance Source Selection in A Multi-Lens Camera
US	Provisional	61/406,148	10/24/2010					System and Method for Imaging Using Multi Aperture Camera
WO	Utility-ORG	PCT/NL2011/050722	10/24/2011			WO2012/057619	5/3/2012	System and Method for Imaging Using Multi Aperture Camera
WO	Utility-ORG	PCT/NL2011/050723	10/24/2011			WO2012/057620	5/3/2012	System and Method for Imaging Using Multi Aperture Camera
WO	Utility-ORG	PCT/NL2011/050724	10/24/2011			WO2012/057621	5/3/2012	System and Method for Imaging Using Multi Aperture Camera

Country Code	Type of Patent (e.g., Utility, Design, etc.)	Patent Application No.	Filing Date	Grant Number	Grant Date	Publication Number	Publication Date	Title
WO	Utility-ORG	PCT/NL2011/050725	10/24/2011			WO2012/057622	5/3/2012	System and Method for Imaging Using Multi Aperture Camera
WO	Utility-ORG	PCT/NL2011/050726	10/24/2011			WO2012/057623	5/3/2012	System and Method for Imaging and Image Processing
US	PCT	14/411,380	7/4/2012			US-2015-0124083-A1	5/7/2015	Image Processing in a Multi-Channel Camera
US	Provisional	61/667,960	7/4/2012					System and Method for Imaging and Depth Sensing
WO	Utility-ORG	PCT/IB2013/002164	7/3/2013			WO2014/006514	1/9/2014	Image Processing in a Multi-Channel Camera
US	PCT	14/234,083	7/20/2012			US-2014-0168424-A1	6/19/2014	Imaging Device For Motion Detection of Objects In A Scene, And Method For Motion Detection Of

Country Code	Type of Patent (e.g., Utility, Design, etc.)	Patent Application No.	Filing Date	Grant Number	Grant Date	Publication Number	Publication Date	Title
								Objects In A Scene
US	Provisional	61/510,148	7/21/2011					Imaging Device For Motion Detection of Objects In A Scene, And Method For Motion Detection Of Objects In A Scene
WO	Utility-ORG	PCT/LN2012/050522	7/20/2012			WO2013/012335	1/24/2013	Imaging Device For Motion Detection of Objects In A Scene, And Method For Motion Detection Of Objects In A Scene