505315667 02/06/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	DATA					
			Name		Execution Date	
ADAM BARRY FEDER	3				12/14/2015	
WILLIAM GUIE RIVARD					12/16/2015	
BRIAN J. KINDLE					11/14/2015	
RECEIVING PARTY D	ΑΤΑ					
Name:	DUELI	DUELIGHT LLC				
Street Address:	1057 F	ROCKI	EFELLER DR.			-
City:	SUNN	SUNNYVALE				-
State/Country:	CALIF	CALIFORNIA			-	
Postal Code:	94087				-	
PROPERTY NUMBER	S Total: 1	1				
Property Type			Number			
Application Number: 162		1621	7848			
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Fax Number:	he sent t	• •	971-4660 e-mail address first; if that is uns	successful	it will be sent	
			hat is unsuccessful, it will be sen			
Phone: (408)		971-2573				
		a@zilkakotab.com				
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ATTORNEY DOCKET NUMBER:			DUELP022C			
NAME OF SUBMITTER:			BRITTEN SESSIONS			
SIGNATURE:			/Britten Sessions/			
DATE SIGNED:			02/05/2019			
			This document serves as an Oath/Declaration (37 CFR 1.63).			
Total Attachments: 3			1		· · · ·	
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		-	nedDeclarationAssignment#page2.t			

PATENT REEL: 048250 FRAME: 0408

COMBINED DECLARATION (37 C.F.R. 1.63) AND ASSIGNMENT FOR UTILITY APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention: SYSTEMS AND METHODS FOR A DIGITAL IMAGE SENSOR

As a below named and undersigned inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

[x] United States application or PCT international application number 13/999,678 , filed on March 14, 2014 .

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

Whereas, I the undersigned inventor have invented certain new and useful improvements as set forth in the above-identified patent application and further identified by the Attorney Docket Number provided above in the header of this document.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned inventor hereby:

1) Sell, assign and transfer to **Duelight LLC**, a California Limited Liability Company having a place of business at 1057 Rockefeller Dr., Sunnyvale, California 94087, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.

3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signed on the date indicated beside my signature.

Legal Name of Inventor:	Adam Barry Feder
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Signature: +

Date: 12/14/15	Date:	and the second	2/1	4/1	15
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PATENT REEL: 048250 FRAME: 0409

ATTORNEY DOCKET NUMBER: DUELP022/DL008

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Signed on the date indicated beside my signature.

Legal Name of Invenior William Cule Rivard

_____ Date: 16 Dec 2015

Page 1 of 1

PATENT. REEL: 048250 FRAME: 0410

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1) Sell, assign and transfer to **Duelight LLC**, a California Limited Liability Company having a place of business at 1057 Rockefeller Dr., Sunnyvale, California 94087, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.

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Signed on the date indicated beside my signature.

Legal Nat	me of Inventor:	Brian J. Kindle
Signature:		

_____ 14-Nov-2015

Page 1 of 1

PATENT REEL: 048250 FRAME: 0411

RECORDED: 02/06/2019