505681412 09/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5728220

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
IN-DEPTH TEST LLC	09/12/2019

RECEIVING PARTY DATA

Name:	ID IMAGE SENSING LLC	
Street Address:	eet Address: 4 PARK PLAZA, SUITE 550	
Internal Address:	SUITE 550	
City:	y: IRVINE	
State/Country:	ate/Country: CALIFORNIA	
Postal Code:	92614	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Patent Number:	7333145		

CORRESPONDENCE DATA

Fax Number: (949)480-8301

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.

Phone: 9494808300

Email: nrussell@acaciares.com Correspondent Name: ID IMAGE SENSING LLC

Address Line 1: 4 PARK PLAZA Address Line 2: SUITE 550

Address Line 4: IRVINE, CALIFORNIA 92614

NAME OF SUBMITTER:	NADEREH RUSSELL		
SIGNATURE:	NRUSSELL/1234/		
DATE SIGNED:	09/19/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 3

source=IDT - ID Image Sensing (Aptina Patent) - AA 9-12-19#page1.tif source=IDT - ID Image Sensing (Aptina Patent) - AA 9-12-19#page2.tif source=IDT - ID Image Sensing (Aptina Patent) - AA 9-12-19#page3.tif

PATENT 505681412

REEL: 050436 FRAME: 0445

ASSIGNMENT AND ASSUMPTION AGREEMENT

THIS ASSIGNMENT AND ASSUMPTION AGREEMENT ("Agreement") is effective as of the 12th day of September 2019, by and between IN-DEPTH TEST LLC, a Texas limited liability company having a place of business at 6136 Frisco Sq. Blvd., Frisco, TX 75034 ("Assignor") and ID IMAGE SENSING LLC, a California limited liability company having a place of business at 4 Park Plaza, Suite 550, Irvine, CA 92614 ("Assignee").

WHEREAS, Assignor and APTINA IMAGING CORPORATION ("Aptina") are parties to an Assignment Agreement (the "Assignment Document") dated October 9th, 2018 pursuant to which Aptina, as the owner of the Patents listed in the Exhibit attached hereto (including all patents, patent applications, foreign patents, foreign patent applications, continuations, continuations—in-part, divisionals, extensions, renewals, reissues and re-examinations related to all inventions thereof, including without limitation, all rights to claim priority on the basis thereof), collectively referred to as the "Patents", among other things, assigned, conveyed, transferred and sold to Assignor the entire right, title, and interest in and to the Patents, including without limitation, all rights of Aptina to sue for past, present and future infringement of the Patents, including the right to collect and receive any damages, royalties, or settlements for such infringements, all rights to sue for injunctive or other equitable relief, and any and all causes of action relating to any of the inventions or discoveries described in the Patents, and all goodwill in connection with the foregoing;

WHEREAS, Assignor wishes to assign its entire rights, obligations, interests and liabilities in the Assignment Document; and

WHEREAS, Assignee agrees to assume such rights, obligations, interests and liabilities of Assignor under the Assignment Document.

NOW THEREFORE, in consideration of the foregoing, the parties agree as follows:

- 1. Assignor hereby does transfer and assign unto Assignee all of Assignor's rights, obligations, interests and liabilities under the Assignment Document along with such rights, obligations, interests and liabilities relating to the Patents including, without limitation, the entire right, title, and interest in and to the Patents, including all rights to sue for past, present and future infringement of the Patents, including the right to collect and receive any damages, royalties, or settlements for such past, present and future infringements, all rights to seek and obtain injunctive or other equitable relief, and any and all causes of action relating to any of the inventions or discoveries described in the Patents, and all goodwill in connection with the foregoing.
- 2. For and in consideration of the assignment hereunder, Assignee hereby assumes all of Assignor's rights, obligations, interests and liabilities under the Assignment Document to the same extent as though it had originally been named as a party thereto and agrees to observe, perform and fulfill all the terms and conditions of the Assignment Document, including without limitation the payment obligations, to the same extent as if it had been originally named as a party thereto.
- This Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns.

{SIGNATURES ON FOLLOWING PAGE}

PATENT REEL: 050436 FRAME: 0446 This Agreement shall be governed by and construed and enforced in accordance with the laws of the State of Texas.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first above written.

IN-DEPTH TEST LLC

(Assignor)

Dy. Mara Daot

Director and CEO

ID IMAGE SENSING LLC

(Assignee)

By: ____ Name:

Title:

PATENT REEL: 050436 FRAME: 0447

EXHIBIT

1	Country			Issue Date	Title
	Name	Application No.	Patent No.		
-	US	10/794,961	7,333,145	2/19/2008	Camera Module

PATENT REEL: 050436 FRAME: 0448

RECORDED: 09/19/2019