504061156 10/21/2016

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| MICHAEL KAPLINSKY | 05/04/1999 |

RECEIVING PARTY DATA

| Name: | PHOTOBIT CORPORATION |
|-----------------|-----------------------------|
| Street Address: | 135 NORTH LOS ROBLES AVENUE |
| City: | PASADENA |
| State/Country: | CALIFORNIA |
| Postal Code: | 91101 |

PROPERTY NUMBERS Total: 2

| Property Type | Number |
|----------------|---------|
| Patent Number: | 6696997 |
| Patent Number: | 6456212 |

CORRESPONDENCE DATA

Fax Number: (602)244-3169

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: 6022443574

Email: patents@onsemi.com

Correspondent Name: SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC

Address Line 1: 5005 E. MCDOWELL ROAD

Address Line 2: MAILDROP A700

Address Line 4: PHOENIX, ARIZONA 85008

| ATTORNEY DOCKET NUMBER: | APTPBIT-0039D01_CD01 | |
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| NAME OF SUBMITTER: | SHARRON CASTILLO | |
| SIGNATURE: | /Sharron Castillo/ | |
| DATE SIGNED: | 10/21/2016 | |

Total Attachments: 1

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PATENT 504061156 REEL: 040084 FRAME: 0513

PATENT Attorney Docket No. 08305/040001/98-13

ASSIGNMENT

| For valuable consideration, I. Michael Kaplinsky of Monrovia. California; hereby assign to Photobit |
|--|
| Corporation, a California corporation having a place of business at 135 North Los Robles Avenue; |
| Pasadena. California 91101, and its successors and assigns (collectively hereinafter called "the Assignee"), |
| the entire right, title and interest throughout the world in the inventions and improvements which are |
| subject of an application for United States Patent signed by me this day, entitled USING SINGLE |
| LOOKUP TABLE TO CORRECT DIFFERENTIAL NON-LINEARITY ERRORS IN AN ARRAY OF |
| A/D CONVERTERS, filed May 4, 1999, and assigned U.S. Serial Number, and I |
| authorize and request the attorneys appointed in said application to hereafter complete this assignment by |
| inserting above the filing date and serial number of said application when known; this assignment including |
| said application, any and all United States and foreign patents, utility models, and design registrations |
| granted for any of said inventions or improvements, and the right to claim priority based on the filing date |
| of said application under the International Convention for the Protection of Industrial Property, the Patent |
| Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize |
| the Assignee to apply in all countries in my name or in its own name for patents, utility models, and design |
| registrations and like rights of exclusion and for inventors' certificates for said inventions and |
| improvements; and I agree for myself and my heirs, legal representatives and assigns, without further |
| compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary |
| Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this |
| assignment. |
| |

Dated: 05/04/99

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RECORDED: 10/21/2016