

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5145712

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ROBERT S. WRATHALL	11/11/1998
RECEIVING PARTY DATA		
Name:	IMPALA LINEAR CORPORATION	
Street Address:	628 EAST EVELYN AVENUE	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94086	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	09193659
CORRESPONDENCE DATA		
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<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>		
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Correspondent Name:	SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC	
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Address Line 4:	PHOENIX, ARIZONA 85008	
ATTORNEY DOCKET NUMBER:	FSC54250US.01	
NAME OF SUBMITTER:	KELLY A. HALL	
SIGNATURE:	/Kelly A. Hall/	
DATE SIGNED:	09/18/2018	
Total Attachments: 2		
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, the undersigned, Robert S. Wrathall, a resident of 25 Sunset Terrace, Scotts Valley, California 95066, (hereinafter referred to as Assignor) has invented certain new and useful improvements in an invention entitled A TEMPERATURE MONITORING CIRCUIT WITH THERMAL HYSTERESIS, presently identified as Attorney Docket No. IMP-003, for which an application for a United States Patent was executed on November 10, 1998.

WHEREAS, Impala Linear Corporation, a corporation of the State of California, having an address of 628 East Evelyn Avenue, Sunnyvale, California 94086 (hereinafter referred to as Assignee) is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patent thereon when granted in the United States and foreign countries;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by said Assignor from said Assignee, the receipt and sufficiency of which in full are hereby acknowledged by said Assignor:

1. Said Assignor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignor; and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any of said application specifically identified herein, and in and to each and every reissue or extension of said Letters Patent.

2. Said Assignor hereby covenants and agrees to cooperate with said Assignee whereby said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed; (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of Letters Patent included herein, or for interference proceedings involving said invention and/or said improvements; (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses

which may be incurred by said Assignor in lending such assistance and cooperation shall be paid by the Assignee.

3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignor, his heirs, legal representatives and assigns.

4. Said Assignor hereby warrants and represents that he has not entered into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, said Assignor has executed and delivered this instrument on the date set forth below.

Date: Nov 11, 1998

Robert S. Wrathall

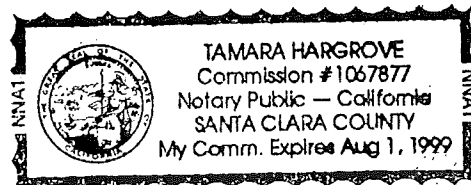
Robert S. Wrathall

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

On this 11th day of November, 1998 before me, Tamara Hargrove, a Notary Public in and for said county, personally appeared Robert S. Wrathall, personally ~~known to me~~ (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that ~~he~~ she executed the same in ~~his~~ her authorized capacity, and that by ~~his~~ her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature: [Signature]



(Seal)

My commission expires: 8-1-99