

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3729711

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PAUL F. ILLEGEMS	02/04/2016
RECEIVING PARTY DATA	
Name:	CACTUS SEMICONDUCTOR, INC.
Street Address:	60 N. MCCLINTOCK DRIVE, SUITE 1
City:	CHANDLER
State/Country:	ARIZONA
Postal Code:	85226
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15017378
CORRESPONDENCE DATA	
Fax Number:	(678)420-9301
<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>	
Email:	uspatentmail@ballardspahr.com
Correspondent Name:	BALLARD SPAHR LLP
Address Line 1:	999 PEACHTREE STREET
Address Line 4:	ATLANTA, GEORGIA 30309-3915
ATTORNEY DOCKET NUMBER:	37567.0001U2-
NAME OF SUBMITTER:	JAMES Y.C. SZE
SIGNATURE:	/James Y.C. Sze/
DATE SIGNED:	02/05/2016
Total Attachments: 2	
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ASSIGNMENT

WHEREAS, I, **PAUL F. ILLEGEMS**, of 5240 E. Camino Apolena, Tucson, AZ 85718, have invented new and useful improvements in a "**COMPLIANCE VOLTAGE DETECTOR CIRCUIT**" for which a United States Patent Application is filed herewith; which is based on U.S. Provisional Application No. 62,113,312, filed February 6, 2015; and

WHEREAS, **CACTUS SEMICONDUCTOR, INC.**, whose principal address is 60 N. McClintock Drive, Suite 1, Chandler, AZ 85226, is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, **PAUL F. ILLEGEMS**, hereby do sell, assign and transfer unto said **CACTUS SEMICONDUCTOR, INC.**, the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention arising from said application; the same for **CACTUS SEMICONDUCTOR, INC.**, its legal representatives and assigns, as fully and entirely as the same would have been held by me had this assignment and sale not been made;

AND, I hereby bind myself, my heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid **CACTUS SEMICONDUCTOR, INC.**, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

IN WITNESS WHEREOF, I have executed this Assignment this 4th day of
February, 2016.

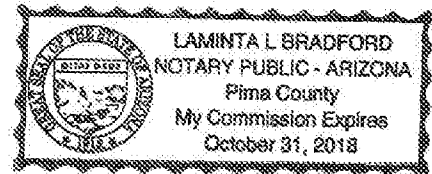
Paul F. Illegems
PAUL F. ILLEGEMS (L.S.)

State of Arizona

County of Pima

On this 4th day of February, 2016, before me, a Notary Public came
Paul F. Illegems, to me known and known to be the individual described in and who executed
the foregoing assignment, and he/she duly acknowledged the same to be his/her free act and
deed.

Laminta L Bradford
Notary Public



My Commission Expires: 10/31/2018