504273358 03/15/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4320040

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TA-YUNG YANG	01/11/2007
CHIEN YUAN LIN	01/11/2007

RECEIVING PARTY DATA

Name:	SYSTEM GENERAL CORP.
Street Address:	3F., NO. 1, ALLEY 8, LANE 45, BAO-SHING ROAD, SHIN-DIAN
City:	TAIPEI HSIEN R.O.C.
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12850122

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.

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Email: PATENTS@ONSEMI.COM

Correspondent Name: SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC

Address Line 1: 5005 E. MCDOWELL ROAD

Address Line 2: MD A700

Address Line 4: PHOENIX, ARIZONA 85008

ATTORNEY DOCKET NUMBER:	FSCC141-US-RI
NAME OF SUBMITTER:	KELLY A. HALL
SIGNATURE:	/Kelly A. Hall/
DATE SIGNED:	03/15/2017

Total Attachments: 1

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PATENT REEL: 041584 FRAME: 0054

504273358

ASSIGNMENT DEED	CONTROL AND COMMON CIDCUIT WITH
This assignment agreement is applicable to an invention entitled (invention title) MINPUT VOLTAGE DETECTION FOR THE CONTROL AND PROTE	CTION OF POWER CONVERTER
INPUT VOLTAGE DETECTION FOR THE CONTROL AND PROTE	CLITON OF FOREX CONTENTED
This PATENT RIGHT referred to in this agreement are: (check one) a Patent Application for this invention, executed by the ASSIGN	NOR(S) concurrently with this Assignment
= xx 0 p 4 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	. filed 1/12/ <u>2007</u>
U.S. Patent No, is	ssued
The PATENT RIGHT assigned under this agreement are:	
(check and) IS Patent rights only	04 00 1. 0
worldwide Patent rights. In this case, the assignce shall have the	e right to claim the benefit of the filing date of
any U.S. Patent Application identified above.	
The ASSIGNOR(S) referred to in this agreement is (or are):	
(Full name of first assignor) Ta-yung Yang (Address) 510 South Park Victoria Drive, Milpitas, CA 95035	
(Full name of second joint inventor, if any) Chien Yuan Lin (Address) 2F, No. 17, Lane 505, Chung-Shan Rd Sec. 2, Pan-Chiao Cit	ty, Taipei County, Taiwan, R.O.C.
(Full name of third joint inventor, if any)	
(Address)	
(Full name of fourth joint inventor, if any)	
The second of the second of the agreement is:	
(Name of Assignee) System General Corp. (Address) 3F. No. 1, Alley 8, Lane 45, Bao-Shing Road., Shin-Dian, Taipei Hsie	
(Address) 3F., No. 1, Alley 8, Lane 45, Bao-Shing Road, Shin-Dian, Taipei Hsie	n, Tapwan, R.O.C.
The Second ASSIGNEE referred to in this agreement is: (Name of Assignee)	
/ A ddraee)	
The A COLCRETE enforced to in this paragraphent is:	
(Name of Assignee)	
(Address)	
The First ASSIGNEE is (check one) an individual	
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a partite simp a Corporation of Taiwan, R.O. C.	<u> </u>
(state or Country)	
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The Second ASSIGNEE is (check one) an individual a partnership a Corporation of	E: their successors and assigns:
The Second ASSIGNEE is (check one) an individual a partnership a Corporation of (state or Country) The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and otherwhich is acknowledged, have and do hereby assign the following to each ASSIGNEE the full and exclusive right to the invention; an equal interest in and to the entire right, title and interest in and to the continuations continuations in-part, divisionals, re-issues, and re-example.	he PATENT RIGHTS in the invention; all unination parents and patent applications; and
The Second ASSIGNEE is (check one) an individual a partnership a Corporation of (state or Country) The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and oth which is acknowledged, have and do hereby assign the following to each ASSIGNEE the full and exclusive right to the invention; an equal interest in and to the entire right, title and interest in and to the continuations, continuations-in-part, divisionals, re-issues, and re-example right to claim priority under 35 U.S.C. 119, based on any earlier for	he PATENT RIGHTS in the invention; all unination parents and patent applications; and foreign applications for this invention.
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PATENT REEL: 041584 FRAME: 0055