B/O FORM PTO-159 U.S. Department of Commerce Patent and Trademark Office 103108809 To the Commissioner for Patents. Please record the attached original documents or copies thereof. 1. Name of Conveying Party(ies): 2. Name and Address of Receiving Party(ies): Ta-Yung YANG Name: System General Corp. 3F, No. 1, Alley 8, Lane 45, Street Address: Bao Shing Road, Shin Dian 3. Nature of Conveyance: City, State, Zip: Taipei, Taiwan, R.O.C. □ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Execution Date: 07/22/05 ☐ Additional name(s) and address(es) attached. 4. (B) Patent Number(s): 4. (A) Patent Application Number(s): If this document is being filed together with a new 07/22/05 application, the execution date of the application is: ☐ Additional Numbers Attached. Switching Regulator Having Energy Saving Circuit And Energy Saving Control Method Title: Attorney Docket No.: YANG3243/EM Total Number of Applications and 5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed: Patents Involved: 7. Total Fee: Name: **Eugene Mar** \$40.00 (37 CFR 3.41) Bacon & Thomas, PLLC 625 Slaters Lane Fourth Floor □ Authorized to be charged to deposit account Alexandria, VA 22314 8. Deposit Account Number: 02-0200 9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Richard E. Fichter, 26,382

Total number of pages including cover sheet, attachments and document.

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Name of Person Signing

PATENT REEL: 017123 FRAME: 0904

October 24, 2005

Date

1	ATTOR	NEY/DOCKET NO:						
j s	oint i ubjec	ASSI REAS, I am the original, and the joint inventor and the joint inventor that the matter which is claimed entitled:	first and so ventors ow	ole inventor and I over the control of the control	own (if or are liste	d below) (referred to a	elow) or an original, as "ASSIGNOR" bel	low) the
7	Title: Switching Regulator Having Energy Saving Circuit and Energy Saving Control Method							
t	he spe	ecification of which (chec	ck one):					
	x	is executed on eve	n date	herewith.				
		was filed on (day-month	n-year)		as U.S.	Application Number		
		was filed on (day-month	n-year)		as PCT	Application Number		
		was executed on the (day-month-year)	ne follow	ving date(s)				

WHEREAS,	SYSTEM GENERAL CORP.
having a postal address of	3F, NO. 1, ALLEY 8, LANE 45, BAO SHING ROAD, SHIN DIAN, TAIPEI, TAIWAN, R.O.C.

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor	Post Office Address
Ta-Yung Yang	510 South Park Victoria Drive, Milpitas, CA 95035
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)
Taiwan, R.O.C.	
Date	Signature
July 22, 2005	Taying ting

See following page(s) for additional joint inventors.

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