Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		CORRECTIVE ASSIGNMENT	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:		Frame 0750. Assignor(s) hereby co	Corrective Assignment to correct the Title previously recorded on Reel 019342 Frame 0750. Assignor(s) hereby confirms the From "Fast Start-Up Extreme Positive Charge Pump with Self Bias Control" to "Charge Pump Control Circuit and Method".	
CONVEYING PARTY	′ DATA	,		
		Name	Execution Date	
Gary Moscaluk			05/10/2007	
RECEIVING PARTY I	DATA			
Name:	Cypress Semi	iconductor Corporation		
Street Address:	198 Champior	n Court		
City:	San Jose			
State/Country:	CALIFORNIA			
Postal Code:	95134			
[]	
PROPERTY NUMBEI		Number		
[Гуре	Number 11801543		
Property T	Гуре			
Property T Application Number: CORRESPONDENCE	Type	11801543		
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Property T Application Number: CORRESPONDENCE Fax Number:	Гуре : E DATA (408)545	11801543 i-6911 Mail when the fax attempt is unsuccessful.		
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PATENT REEL: 023770 FRAME: 0620 Form PTO-1595 (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
Gary Moscaluk	Name: <u>Cypress Semiconductor Corporation</u>				
900 Y	Internal Address: 6.1 - Legal				
Additional name(s) of conveying party(ies) attached?	Street Address: 198 Champion Gt				
3. Nature of conveyance/Execution Date(s):	Street Address: <u>10 Or Campion G</u>				
Execution Date(s)	Trans.				
Assignment Merger	city: San Jose				
Security Agreement Change of Name					
Joint Research Agreement	State:CA				
Government Interest Assignment	Country: USA zip: 95134				
Executive Order 9424, Confirmatory License					
X Other Corrective Document to 019342/0750	Additional name(s) & address(es) attached? 🗌 Yes 🔀 No				
4. Application or patent number(s):	document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)				
11/801,543					
Additional numbers at	ached? Yes No				
5. Name and address to whom correspondence	6. Total number of applications and patents				
concerning document should be mailed:	involved:				
Name: Lucinda Price	7. Total fee (37 CFR 1.21(h) & 3.41) \$				
Internal Address: 6.1 - Lega					
	Authorized to be charged to deposit account				
Street Address: 198 Champion Ct.	Enclosed				
y	None required (government interest not affecting title)				
city: San Jose	8. Payment Information				
State: CA Zip: 95134					
Phone Number: 40% 545-7194	Deposit Account Number 50-3781				
Fax Number:	Authorized User Name Lucinda Price				
Email Address: <u>Lgrpo cypress.com</u>					
9. Signature:	Jan 12,2009				
Signature	<u>Jan. 12, 2009</u> Date				
Name of Person Signing	5. Price Total number of pages including cover sheet, attachments, and documents;				
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to					
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450					
I The information provided herein is True and Correct I Any copy submitted is a True Copy of the PATENTIAL document REEL: 023770 FRAME: 0621					

CHOC 01

PATENTS CYP-0704

ASSIGNMENT

WHEREAS, I, Gary Moscaluk, residing at 818 Sirius Drive, Colorado Springs, Colorado 80906 have invented the new and useful:

Fast Start-Up Extreme Low Power Auxiliary Positive Charge Pump with Self Biag/IM Control Circuit and Method Inventor Initial

for which we have this day executed application papers for US Letters Patent thereon; and

WHEREAS, Cypress Semiconductor Corporation, 198 Champion Court, San Jose, California, a Delaware corporation, is desirous of acquiring the entire and exclusive right, title and interest in and to the said invention and in and to any Letters Patent which may be granted and issued therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00) to us hand paid, and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged we, the said Gary Moscaluk by these presents do hereby sell, assign, transfer and set over unto the said Cypress Semiconductor Corporation, its successors, and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any Letters Patent which may be granted and issued in the United States and throughout the world therefor;

AND WE HEREBY AUTHORIZE AND REQUEST the Director of Patents and Trademarks to issue said United States Letters Patent to the said Cypress Semiconductor Corporation

IN WITNESS WHEREOF, I execute this instrument at	1010
state <u>Colorado</u> <u>USA</u> country this <u>10th</u> day of <u>May</u> 2007. <u>Dan</u> May Gary Moscaluk	

Page 1 of 1

PATENT REEL: 023770 FRAME: 0622

RECORDED: 01/12/2010