## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		CORRECTIVE ASSIGNMENT			
NATURE OF CONVEYANCE:		Corrective Assignment to correct the Assignee state of incorporation previously recorded on Reel 016021 Frame 0530. Assignor(s) hereby confirms the sell, assign, and transfer to Cypress Semiconductor Corporation of the entire right, title, and interest.			
CONVEYING PART	Y DATA		·		
			Name	Execution Date	
Mark Francis				02/28/2012	
RECEIVING PARTY	DATA				
Name:	Cypress Semi	conduc	tor Corporation		
Street Address:	3901 North Fi	st Stre	et		
City:	San Jose	San Jose			
State/Country:	CALIFORNIA				
Postal Code:	95134				
Patent Number:		75457	64		
CORRESPONDENC	E DATA				
Fax Number	(408)54	-6911			
Fax Number:         (408)545-6911           Phone:         408-943-6878					
Email: andb@cypress.c			.com		
Correspondence wi Mail.	ll be sent to the e-m	ail addi	ress first; if that is unsuccessful, it will be s	ent via US	
Correspondent Name: Cypress Semiconductor Corporation					
Address Line 1:	ine 1: 198 Champion Court				
Address Line 4:	San Jos	ə, CALI	IFORNIA 95134		
ATTORNEY DOCKET NUMBER:		CD04104			
NAME OF SUBMITTER:		Andrew J. Bateman			
Total Attachments: 5 source=US-7545764					

Attorney's Docket No.: 16820.P309

28.Fas

## A S S I G N M E N T (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged,

the undersigned, Mark Francis

hereby sell, assign, and transfer to <u>Cypress Semicor</u>		
a corporation of <u>California_</u> DELAWARE	, having a principal place o	f business at
3901 North First Street, San Jose. California 95134		, ("Assignee"),
and its successors, assigns, and legal representatives, t	the entire right, title, and inter	est for the
and its successors, assigns, and legal representatives, t United States and all foreign countries, in and to any a		
United States and all foreign countries, in and to any a	and all improvements that are	disclosed in the
	and all improvements that are executed by the undersigned	disclosed in the prior hereto or

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

1.

Rev. 01/01/2000 (A1)

## PATENT REEL: 027779 FRAME: 0194

		Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
Each Inventor: Please Si	gn and Date Balow:	· • • • • • • • • • • • • • • • • • • •
18th Date 2004	Name: Mark Mancie	15 Date 2004
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State of:	Assignment Document Return SS. BLAKELY, SOKOLOFF, T	
County of:		
	Los Angeles, CA 90025-102 (408) 720-8598	6
On this day of the undersigned Notary Pub [] personally known to n whose name(s) executed it. WITNESS my hand and off	20, before me, lic, personally appeared le [] proved to me on the basis of satisfactor subscribed to the within instrument, and ackno	ry evidence to be the person(s) wiedged that

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Notary's Signature

Rev. 01/01/2000 (A1)

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	ce. Please record the attached original documents or copy thereof.
1. Name of conveying party(les):	2. Name and address of receiving party(ies):
Mark Francis 11-19-04	Name: <u>Cypress Semiconductor Corporation</u>
Additional name(s) of conveying party(ies) attached? ■ No □Yes	Internal Address:
3. Nature of Conveyance	Street Address: <u>3901 North First Street</u>
Security Agreement Change of Name	City: <u>San Jose</u> State/Provence: <u>CA</u> Zip: <u>95134</u> Country:
Execution Date(s): <u>11/18/2004</u>	Additional name(s) & address(es) attached? Yes No
<ol> <li>Application number(s) or patent number(s): If this document is being filed together with a new applicati     </li> </ol>	on, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers a	
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications and patents involved: 1
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Totai Fee (37 CFR 3.41)\$ <u>40.00</u> Enclosed
Street Address: 12400 Wilshire Boulevard, 7th Floor	Authorized to be charged to deposit account
Los Angeles, California 90025	8. Deposit Account Number:
	02-2666
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT L	USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing informati original document.	on is true and correct and any attached copy is a true copy of the
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Richard W. Thill	Han 11-16-09
	gnatufe Date ver sheet, attachments, and documents: 3
Mail documents to be recorded w Mail Stop Assignme Director of the United State P.O.	ith required cover sheet Information to: ant Recordation Services as Patent and Trademark Office Box 1450 rginia 22313-1450
Based on Form PTO-1595 as modified by BLAKELY, S	SOKOLOFF, TAYLOR & ZAFMAN LLP on 05/09/03

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PATENT REEL: 0160<mark>21 FEAM</mark>E: 0530 REEL: 027779 FRAME: 0196

Attorney's Docket

<u>ASSIGNMENT</u> No.: 16820.P309 (For Execution Prior To Filing Patent Application) PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged,

the undersigned, \_\_\_\_Mark Francis

hereby sell, assign, and transfer to <u>Cypress Semiconductor Corporation</u>

a corporation of <u>California</u> , having a principal place of business at

3901 North First Street, San Jose, California 95134 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or UP TIME DIVISION MULTIPLEXED NETWORK

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignce may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignce, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignce, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Rev. 01/01/2000 (A1)

PATENT REEL: 016021 FRAME: 0531 REEL: 027779 FRAME: 0197



		Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
Each Inventor: Please	Sign and Date Bolow:	
18th Way ,2004		Date 15 No. 2004
Date	Name: Mark Francis	
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i personally known to	<pre>ublic, personally appeared me [] proved to me on the ba subscribed to the within instrum</pre>	me,, sis of satisfactory evidence to be the person(s nent, and acknowledged that
Notary's Signatur		

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Rev. 01/01/2000 (A1)

RECORDED: 11/19/2004 RECORDED: 02/28/2012 PATENT REEL: 0160<mark>2 ኪና ድል</mark>ቸE: 0532 REEL: 027779 FRAME: 0198