504691031 12/15/2017 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4737753

SUBMISSION TYPE:		NEW A	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGN	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name	Name			
DAVID G. WRIGHT					12/12/2017	
RECEIVING PARTY I	ΟΑΤΑ					
Name:	Cypress	Cypress Semiconductor Corporation				
Street Address:	198 Cha	198 Champion Court				
City:	San Jos	San Jose				
State/Country:	CALIFO	CALIFORNIA				
Postal Code:	95134	95134				
Application Number:		14609274				
CORRESPONDENCE	E DATA					
Fax Number:	•	408)545-691 ⁻ the e-mail ad		unsucces	sful. it will be sent	
Fax Number: <i>Correspondence will</i> using a fax number,	l be sent to if provided;	the e-mail ac if that is un	ddress first; if that is successful, it will be s			
Fax Number: <i>Correspondence will using a fax number,</i> Phone:	l be sent to if provided; 4	the e-mail ad if that is un 08-943-6878	ddress first; if that is successful, it will be	sent via U		
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email:	l be sent to if provided; 4 c	the e-mail ac if that is un 08-943-6878 mrl@cypress	ddress first; if that is s successful, it will be s s.com, patents@cypres	sent via U s.com	S Mail.	
Fax Number: <i>Correspondence will using a fax number,</i> Phone:	l be sent to if provided; 4 c e: C	the e-mail ac if that is un 08-943-6878 mrl@cypress	ddress first; if that is successful, it will be s.com, patents@cypres	sent via U s.com	S Mail.	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name	I be sent to if provided; 4 c e: C 1	the e-mail ac if that is un 08-943-6878 mrl@cypress CYPRESS SE 98 CHAMPIC	ddress first; if that is successful, it will be s.com, patents@cypres	sent via U s.com	S Mail.	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	l be sent to if provided; 4 c e: C 1 S	the e-mail ac if that is un 08-943-6878 mrl@cypress CYPRESS SE 98 CHAMPIC	ddress first; if that is successful, it will be s.com, patents@cypres EMICONDUCTOR COF DN COURT ALIFORNIA 95134	sent via U s.com	S Mail.	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	I be sent to if provided; 4 e: 0 1 S NUMBER:	the e-mail ac if that is un 08-943-6878 mrl@cypress CYPRESS SE 98 CHAMPIC AN JOSE, C CD1114	ddress first; if that is successful, it will be s.com, patents@cypres EMICONDUCTOR COF DN COURT ALIFORNIA 95134	sent via U s.com	S Mail.	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET	I be sent to if provided; 4 e: 0 1 S NUMBER:	the e-mail ac if that is un 08-943-6878 mrl@cypress CYPRESS SE 98 CHAMPIC AN JOSE, C CD1112 CHRIST	ddress first; if that is successful, it will be s.com, patents@cypres EMICONDUCTOR COF DN COURT ALIFORNIA 95134	sent via U s.com	S Mail.	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1:	I be sent to if provided; 4 e: 0 1 S NUMBER:	the e-mail ac if that is un 08-943-6878 mrl@cypress CYPRESS SE 98 CHAMPIC AN JOSE, C CD1112 CHRIST	ddress first; if that is successful, it will be s.com, patents@cypres MICONDUCTOR COF ON COURT ALIFORNIA 95134 48C1 FOPHER JORDAN pher Jordan/	sent via U s.com	S Mail.	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE:	I be sent to if provided; 4 e: 0 1 S NUMBER:	the e-mail ac if that is un 08-943-6878 mrl@cypress CYPRESS SE 98 CHAMPIC GAN JOSE, C CD1114 CHRIST /Christo	ddress first; if that is successful, it will be s.com, patents@cypres MICONDUCTOR COF ON COURT ALIFORNIA 95134 48C1 FOPHER JORDAN pher Jordan/	sent via U s.com	S Mail.	
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	I be sent to if provided; 4 e: 0 e: 0 NUMBER: R: Ssignment_V	the e-mail ac if that is union 08-943-6878 mrl@cypress 2YPRESS SE 98 CHAMPIC AN JOSE, C CD1114 CHRIST /Christo 12/15/24	ddress first; if that is successful, it will be s.com, patents@cypres MICONDUCTOR COF ON COURT ALIFORNIA 95134 48C1 FOPHER JORDAN pher Jordan/ 017	sent via U s.com	S Mail.	

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: CD11148C1

For good and valuable consideration, the receipt and sufficiency of which is hereby

acknowledged, I/we, the undersigned, David G. Wright

hereby sell, assign, and transfer to Cypress Semiconductor Corporation

a corporation

of <u>Delaware</u>

(Type of Assignee: e.g., corporation, company, partnership, university, etc.)

having a principal place of business at 198 Champion Court, San Jose, California 95134-1709

("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 inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

METHOD AND APPARATUS FOR DATA TRANSMISSION VIA CAPACITANCE SENSING DEVICE

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 14/609.274 filed 01-29-2015

and in and to said application (provisional or non-provisional) and all provisional applications, nonprovisional applications, utility applications, design applications, 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 inventions or 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 inventions or 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 inventions or 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 provisional applications, nonprovisional applications, utility applications, design applications, 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 inventions or 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 inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

Rev. 8/03/2011

PATENT REEL: 044411 FRAME: 0017

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.

12/12/	_, 20_/ 🎢	Signature
* Date		David G. Wright
		Printed/Typed Name
	, 20	
Date		Signature
		Printed/Typed Name
	20	
Date		Signature
		Printed/Typed Name
		Assignment Document Return Address:
		Assignment Document Return Address: CYPRESS SEMICONDUCTOR CORPORATI 198 Champion Court San Jose, CA 95134 (408) 545-7194
		CYPRESS SEMICONDUCTOR CORPORATI 198 Champion Court San Jose, CA 95134
		CYPRESS SEMICONDUCTOR CORPORATI 198 Champion Court San Jose, CA 95134
		CYPRESS SEMICONDUCTOR CORPORATI 198 Champion Court San Jose, CA 95134
		CYPRESS SEMICONDUCTOR CORPORATI 198 Champion Court San Jose, CA 95134
		CYPRESS SEMICONDUCTOR CORPORATI 198 Champion Court San Jose, CA 95134
		CYPRESS SEMICONDUCTOR CORPORATI 198 Champion Court San Jose, CA 95134

Rev. 8/03/2011