PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5317825

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
CYPRESS SEMICONDUCTOR CORPORATION	12/14/2018	

RECEIVING PARTY DATA

Name:	MONTEREY RESEARCH, LLC	
Street Address:	3945 FREEDOM CIRCLE	
Internal Address:	SUITE 900	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95054	

PROPERTY NUMBERS Total: 20

Property Type	Number
Patent Number:	8473275
Patent Number:	7138841
Patent Number:	7196586
Patent Number:	7349190
Patent Number:	7516280
Patent Number:	7038482
Patent Number:	7332921
Patent Number:	7685705
Patent Number:	7430140
Patent Number:	7295051
Patent Number:	7368960
Patent Number:	7956641
Patent Number:	7372321
Patent Number:	7994848
Patent Number:	7830200
Patent Number:	7285766
Patent Number:	7773070
Patent Number:	8345003
Patent Number:	7042575

PATENT REEL: 047947 FRAME: 0215

505271053

Property Type	Number			
Patent Number:	7405389			

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 35315566530

Email:docketing@longitudelicensing.ieCorrespondent Name:LONGITUDE LICENSING LTDAddress Line 1:BRACKEN ROAD, SANDYFORD

Address Line 2: FIRST FLOOR, BLACKTHORN EXCHANGE

Address Line 4: DUBLIN, IRELAND D18 P3Y9

ATTORNEY DOCKET NUMBER: MONTEREY Q4-2018 INTAKE	
NAME OF SUBMITTER:	RONAN O'BYRNE
SIGNATURE:	/Ronan O'Byrne/
DATE SIGNED:	01/10/2019

Total Attachments: 6

source=2018-12-14 Q4-2018 Assigment#page1.tif source=2018-12-14 Q4-2018 Assigment#page2.tif source=2018-12-14 Q4-2018 Assigment#page3.tif source=2018-12-14 Q4-2018 Assigment#page4.tif source=2018-12-14 Q4-2018 Assigment#page5.tif source=2018-12-14 Q4-2018 Assigment#page6.tif

PATENT REEL: 047947 FRAME: 0216

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Cypress Semiconductor Corporation, a Delaware corporation having a place of business at 198 Champion Court, San Jose, CA 95134 ("Assignor"), hereby irrevocably assigns, sells, transfers, and conveys to Monterey Research, LLC, a company having a place of business at 3945 Freedom Circle, Suite 900, Santa Clara, CA 95054 ("Assignee"), all rights, title and interest that exist as of **December 14, 2018** and may exist in the future in and to any of the following (collectively, the "*Patent Rights*"):

- (a) the patent applications and patents listed in the attached Appendix I (collectively, the "Assigned Assets"), including all rights of priority;
- (b) all patents, divisionals, continuations, continuations-in-part, continued prosecution applications, requests for continuing examinations, reissues, reexaminations and extensions thereof and all pending applications therefor, and any other patent or patent application related to such patent or patent application by claim of direct or indirect priority or terminal disclaimer, and all pending applications therefor, and any patents resulting therefrom for all Assigned Assets in (a) above;
- (c) all foreign patents, foreign patent applications, and foreign counterparts relating to any item in any of the foregoing categories by claim of direct or indirect priority or terminal disclaimer (a) and (b), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (d) all items in any of the foregoing categories (a) through (c), whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (e) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (d), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;
- (f) all claims and causes of action (whether known or unknown or whether currently pending, filed, or otherwise) for damages, injunctive relief, and any other remedies of any kind, accounting and information, and other secondary claims arising out of the past, current, and future infringement of the Assigned Assets and/or any item in any of the foregoing categories (b) through (e) by third parties which have accrued with Assignor or to which Assignor otherwise holds title; and
- (g) all rights to collect royalties and other payments under or on account of any of the Assigned Assets and/or any item in any of the foregoing categories (b) through (f).

Assignor also hereby authorizes the respective patent office or governmental agency in

1

each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances which may be granted upon any of the Assigned Assets in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights.

The terms and conditions of this assignment will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, Assignor has caused its duly authorized representative to execute this assignment.

Cypress Semiconductor Corporation

By:

Name: Jose Augusto de Oliveira

Title: Chief Technical Officer and

Executive Vice President

Date: December 2018

ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746

The undersigned witnessed the signature of Jose Augusto de Oliveira to the above ASSIGNMENT on behalf of Cypress Semiconductor Corporation and makes the following statements:

- I am over the age of 18 and competent to testify as to the facts in this Attestation if called upon to do so.
- Jose Augusto de Oliveira is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on December 12, 2018 to execute the above assignment document on behalf of Cypress Semiconductor Corporation.
- 3. Jose Augusto de Oliveira executed the above assignment on behalf of Cypress Semiconductor Corporation.

I declare under penalty of perjury under the laws of the United States of America that the statements made above in this Attestation are true and correct.

EXECUTED on December 1, 2018 Signature: Lask W.

Print Name: Timothy R. Croll

Assignee hereby declares the acceptance of the assignment of Patent Rights.

ASSIGNEE:

Monterey Research, LLC

Name: Keith Wilson Title: General Manager

4

APPENDIX I

Mem						
No		6.6111111	App #		Patent Number	
1	CD05138	US	11/714951	3/7/2007	7994848	8/9/2011
2	CD05138P1	US	60/793,489	4/19/2006		
3	CD05138IN	IN	395/CHE/2006	3/7/2006		
4	CD04041	US	11/234647	9/23/2005	7430140	9/30/2008
5	CD04041P1	US	60/613,101	9/24/2004		
6	CD05159	US	11/653532	1/16/2007	7830200	11/9/2010
7	CD05159P1	US	60/779,153	3/2/2006		
8	CD05159IN	IN	68/CHE/2006	1/17/2006		
9	CD03193	US	11/079960	3/15/2005	7516280	4/7/2009
10	CD03193P1	US	60/557,765	3/30/2004		
11	CD05026	US	11/380333	4/26/2006	7956641	6/7/2011
12	CD05026P1	US	60/675,762	4/28/2005		
13	CD05067	US	11/509864	8/25/2006	7372321	5/13/2008
14	CD05067P1	US	60/726,101	10/11/2005		
15	CDS05067IN	IN	1175/CHE/2005	8/25/2005	276398	10/19/2016
16	SLMP0336	US	11/129967	5/16/2005	7285766	10/23/2007
17	SLMP0336VVO	WO	PCT/US05/17983	5/19/2005		
18	SLMP0336CN	CN	200580022624.2	5/19/2005		
19	SLMP0336EP	EPO	05753965.2	5/19/2005		
20	SLMP0336JP	JP	2007527529	5/19/2005		
21	SLMP0336KR	KR	1020067026827	5/19/2005		
22	SLMP0336P1	us	60/573,394	5/21/2004		
23	SLMP0336TW	TW	094116522	5/20/2005	1263771	10/11/2006
24	SLMP0340P1	US	60/573,075	5/21/2004		
25	SLMP0340	US	11/123,500	5/5/2005		
26	SLMP0340WO	WO	PCT/US05/17459	5/18/2005		
27	SLMP0340KR	KR	1020067026956	5/18/2005		
28	SLMP0340JP	JP	2007527421	5/18/2005		
29	SLMP0340CN	CN	200580022468.X	5/18/2005		
30	SLMP0340EP	EPO	05749427.0	5/18/2005		
31	SLMP0340TW	TW	094116523	5/20/2005	1269019	12/21/2006
32	SLMP0344	us	11/124858	5/9/2005	7773070	8/10/2010
33	SLMP0344C1	US	12/843864	7/26/2010	8345003	1/1/2013
34	SLMP0344P1	us	60/573316	5/21/2004		
35	SLMP0344WO	wo	PCT/US05/17462	5/18/2005		
36	SLMP0344EP	EPO	2005749412.2	5/18/2005		
37	SLMP0344CN	CN	200580022643.5	5/18/2005	ZL200580022643.5	8/19/2009
38	SLMP0344KR	KR	1020067026821	5/18/2005	10-0879174	1/9/2009
39	SLMP0344JP	JР	2007-527424	5/18/2005	4565243	8/13/2012

PATENT REEL: 047947 FRAME: 0221

Rem	Conservation					
		6.011111			Paten Mumber	
40	SLMP0344TW	TW	094116500	5/20/2005	1272369	2/1/2007
41	SLMP0340P1	US	60/573,075	5/21/2004		
42	SLMP0359	US	11/280830	11/15/2005	7405389	7/29/2008
43	SLMP0359P1	US.	60/629,733	11/19/2004		
44	SLMP0359WO	WO	PCT/US05/41952	11/15/2005		
45	SLMP0345	US	11/128,988	5/13/2005	7042575	5/9/2006
46	SLMP0345P1	US	60/573,062	5/21/2004		
47	SLMP0345WO	US	PCT/US05/17982	5/19/2005		
48	SLMP0345JP	JР	2007-527528	5/19/2005		
49	SLMP0345EP	EPO	05753720.1	5/19/2005		
50	SLMP0345CN	CN	200580024624.6	5/19/2005	ZL200580024624.6	6/17/2007
51	SLMP0345KR	KR	10-2006-7027002	5/19/2005	10-0877005	12/24/2008
52	SLMP0345TW	TW	094116525	5/20/2005	1263032	10/1/2006
53	CD04188	US	11/153773	6/15/2005	7295051	11/13/2007
54	CD04188CN	CN	200680021830.6	6/1/2006		
55	CD04188JP	JP	2008-516911	6/1/2006		
56	CD04188TW	TW	095120380	6/8/2006	1387772	3/1/2013
57	CD04188WO	PCT	PCT/US06/21369	6/1/2006		
58	CD05017	US	11/153759	6/15/2005	7368960	5/6/2008
59	CD05017CN	CN	200680021829.3	6/15/2006		
60	CD05017JP	Jp	2008-516916	6/15/2006		
61	CD05017TW	TW	095120384	6/8/2006	2/1/2014	
62	CD05017WO	WO	PCT/US06/21426	6/15/2006		
63	CD01190	US	10/112,236	3/29/2002	7379860	5/27/2008
64	CD01190C1	US	12/125766	5/22/2008	8473275	6/25/2013
65	CD01189	US	10/112,237	3/29/2002	7103530	9/5/2006
66	CD04027D1	US	12/008483	1/11/2008	7685705	3/30/2010
67	CD04027	US	11/084671	3/18/2005	7332921	2/19/2008
68	CD04027P1	US	60/556,556	3/26/2004	***************************************	
69	CD04027TW	TW	094109340	3/25/2005	1368740	7/21/2012
70	CD04027WO	PCT	PCT/US05/09984	3/24/2005		
71	CD04018	US	11/040441	1/21/2005	7038482	5/2/2006
72	CD04018P1	US	60/554,663	3/19/2004		
73	CD03189	US	11/020972	12/22/2004	7349190	3/25/2008
74	CD03189P1	US	60/531,817	12/22/2003		<u> </u>
75	CD03162	US	11/014578	12/16/2004	7138841	11/21/2006
76	CD03162P1	US	60/532,052	12/23/2003	······	
77	CD03187	US	11/009816	12/10/2004	7196586	3/27/2007
78	CD03187P1	US	60/532,115	12/22/2003		