

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT4485491

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
MORGAN STANLEY SENIOR FUNDING, INC.	06/28/2017
RECEIVING PARTY DATA	
Name:	CYPRESS SEMICONDUCTOR CORPORATION
Street Address:	198 CHAMPION COURT
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134-1709
PROPERTY NUMBERS Total: 79	
Property Type	Number
Application Number:	09504695
Application Number:	09511874
Application Number:	09795854
Application Number:	09796282
Application Number:	10173262
Application Number:	09880367
Application Number:	60227883
Application Number:	09772718
Application Number:	10022880
Application Number:	10306364
Application Number:	09902332
Application Number:	60217137
Application Number:	09892685
Application Number:	09916925
Application Number:	09740193
Application Number:	10306080
Application Number:	10097912
Application Number:	10088605
Application Number:	10700454
Application Number:	10041594

Property Type	Number
Application Number:	10345352
Application Number:	10136111
Application Number:	10032646
Application Number:	10013869
Application Number:	10290841
Application Number:	10096338
Application Number:	10179723
Application Number:	09824345
Application Number:	09732616
Application Number:	09823446
Application Number:	09973767
Application Number:	10896967
Application Number:	09966838
Application Number:	09605312
Application Number:	10061914
Application Number:	10324989
Application Number:	10244369
Application Number:	10136173
Application Number:	10933588
Application Number:	60372361
Application Number:	10102256
Application Number:	10022798
Application Number:	10863673
Application Number:	10256680
Application Number:	09747734
Application Number:	09436522
Application Number:	10443105
Application Number:	09887923
Application Number:	10256746
Application Number:	10264387
Application Number:	10281601
Application Number:	10459102
Application Number:	09475879
Application Number:	09732700
Application Number:	09733075
Application Number:	10930856
Application Number:	10278902
Application Number:	09887955

Property Type	Number
Application Number:	10755430
Application Number:	09757492
Application Number:	10452149
Application Number:	10369496
Application Number:	10134751
Application Number:	09972319
Application Number:	09935283
Application Number:	10885944
Application Number:	10460278
Application Number:	10716230
Application Number:	10636162
Application Number:	09989761
Application Number:	09605503
Application Number:	10331938
Application Number:	60344191
Application Number:	09087654
Application Number:	09805518
Application Number:	10854781
Application Number:	09816108
Application Number:	10954754
Application Number:	09556306

CORRESPONDENCE DATA

Fax Number: (408)545-6911

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Address Line 1: 198 CHAMPION COURT

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ATTORNEY DOCKET NUMBER:	Q217 DRAKE MS LIEN
NAME OF SUBMITTER:	CHRISTOPHER JORDAN
SIGNATURE:	/Christopher Jordan/
DATE SIGNED:	06/29/2017

Total Attachments: 7

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PARTIAL RELEASE OF SECURITY INTEREST IN PATENTS

This PARTIAL RELEASE OF SECURITY INTEREST (this "**Release**") is made and executed by Morgan Stanley Senior Funding, Inc., as collateral agent for the Secured Parties (as defined in the Pledge and Security Agreement referred to below) (the "**Collateral Agent**"), in favor of Cypress Semiconductor Corporation, a Delaware corporation, and Spansion LLC, a Delaware limited liability company (each a "**Grantor**" and collectively, the "**Grantors**"). Capitalized terms used but not defined herein shall have the meanings ascribed to such terms in the Pledge and Security Agreement.

A. Pursuant to that certain Amended and Restated Pledge and Security Agreement, dated March 12, 2015 (as further amended and/or restated, supplemented or otherwise modified from time to time, the "**Pledge and Security Agreement**"), as security for the prompt and complete payment and performance in full when due (whether at stated maturity, by required prepayment, declaration, acceleration, demand or otherwise, including the payment of amounts that would become due but for the operation of the automatic stay under Section 362(a) of the Bankruptcy Code) of all Secured Obligations, each Grantor pledged and granted to the Collateral Agent, for its benefit and for the benefit of the Secured Parties, a continuing security interest in and Lien of all of its right, title, and interest in, to and under the Collateral.

B. Collateral Agent recorded its security interest with the United States Patent and Trademark Office as follows:

<u>Debtor</u>	<u>Secured Party</u>	<u>Reel/Frame</u>	<u>Recordation Date</u>
Cypress Semiconductor Corporation	Morgan Stanley Senior Funding, Inc.	028863/0870	August 28, 2012
Cypress Semiconductor Corporation	Morgan Stanley Senior Funding, Inc.	031636/0105	November 14, 2013
(1) Cypress Semiconductor Corporation (2) Spansion LLC	Morgan Stanley Senior Funding, Inc.	035240/0429	March 21, 2015
Cypress Semiconductor Corporation	Morgan Stanley Senior Funding, Inc.	039676/0237	August 16, 2016

C. Grantors have requested that the Collateral Agent release its continuing security interest in and Lien on all of Cypress Semiconductor's right, title and interest in, to and under the patents, and applications therefor, set forth on Exhibit A (the "**Specified IP**").

D. The Collateral Agent agrees to release its continuing security interest in and Lien on all of each Grantor's right, title and interest in, to and under the Specified IP.

NOW, THEREFORE, for valuable consideration received, by its execution of this Release, the Collateral Agent hereby irrevocably and unconditionally releases, without representation, warranty or recourse, its continuing security interest in and Lien on all of each Grantor's right, title and interest in, to and under the Specified IP.

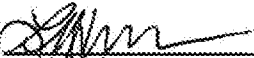
For the avoidance of doubt, the Collateral Agent continues to maintain its continuing security interest in and Lien on all of each Grantor's right, title and interest in, to and under all Collateral other than the Specified IP. The provisions of the Pledge and Security Agreement shall, except as modified by this Release, continue in full force and effect.

This Release is governed by the law of the State of New York, excluding its choice of law principles that would result in the application of any law other than the law of the State of New York. This Release shall be binding upon, and inure to the benefit of, each Grantor and their respective successors and assigns with respect to the Specified IP (including any purchaser thereof).

[Signature page follows]

IN WITNESS WHEREOF, the undersigned has executed this Partial Release of Security Interest in Patents on this 28th day of June, 2017.

Morgan Stanley Senior Funding, Inc., as Collateral Agent

By: 
Name: Lisa Hansen
Title: VP

[Signature Page to Partial Release of Security Interest in Patents]

Exhibit A

Specified IP

Item No.	Case No.	Country	App #	Filing Date	Patent Number	Issue Date
1	SPN00040	US	09/504695	2/16/2000	6266281	7/24/2001
2	SPN00073	US	09/511874	2/25/2000	6343033	1/29/2002
3	SPN00073WO	PCT	WO0163616	8/30/2001		
4	SPN01024	US	09/795854	2/28/2001	6442074	8/27/2002
5	SPN01026	US	09/796282	2/28/2001	6456533	9/24/2002
6	SPN01026AU	AU	200218010.0	9/19/2002		
7	SPN01026D1	US	10/173262	6/17/2002	6590811	7/8/2003
8	SPN01026DE	DE	1273929.8	11/1/2001	1366497	6/4/2014
9	SPN01026EP	EP	1273929.8	11/1/2001	1366497	6/4/2014
10	SPN01026GP	GP	1273929.8	11/1/2001	1366497	6/4/2014
11	SPN01026JP	JP	2002-570242	11/1/2001	39555530	8/8/2007
12	SPN01026TW	TW	90130316.0	12/7/2001	183343	12/4/2003
13	SPN01026WO	US	PCT/US01/45700	11/1/2001		
14	SPN00199	US	09/880367	6/13/2001	6459618	10/1/2002
15	SPN00199P1	US	60/227883	8/25/2000		
16	CD00140	US	09/772,718	1/30/2001	6480052	11/12/2002
17	CD01110	US	10/022,880	12/13/2001	6492853	12/10/2002
18	CD01110C1	US	10/306,364	11/27/2002	6657470	12/2/2003
19	SPN00169	US	09/902332	7/10/2001	6519182	2/11/2003
20	SPN00169P1	US	60/217137	7/10/2000		
21	SPN01085	US	09/892685	6/21/2001	6525368	2/25/2003
22	CD01051	US	09/916,925	7/27/2001	6566952	5/20/2003
23	CD00120	US	09/740,193	12/18/2000	6580291	6/17/2003
24	SPN02252	US	10/306080	11/26/2002	6628545	9/30/2003
25	SPN02030	US	10/097912	3/13/2002	6642573	11/4/2003
26	SPN99138	US	10/088605	3/19/2002	6674277	1/6/2004
27	SPN99138CN	CN	00814401.X	8/18/2000	1168212	9/22/2004
28	SPN99138D1	US	10/700,454	11/5/2003	6,917,191	7/12/2005
29	SPN99138DE	DE	60025732.0	8/18/2000	1227591	1/25/2006
30	SPN99138EP	EP	953524.6	8/18/2000	1227591	1/25/2006
31	SPN99138JP	JP	11-299986	10/21/1999	3691310	6/24/2005
32	SPN99138JPD1	JP	2005-146216	10/21/1999	4323460	6/12/2009
33	SPN99138KR	KR	2002-7004893	4/17/2002	10-0768050	10/11/2007
34	SPN99138WO	PCT	PCT/JP00/05574	8/18/2000		
35	SPN01029	US	10/041594	1/10/2002	6674657	1/6/2004
36	SPN01029CN	CN	2106729.5	4/3/2002	100483914	4/29/2009
37	SPN01029DE	DE	2250073.0	17/2002	60236476	5/26/2010

Item No.	Case No.	Country	App #	Filing Date	Patent Number	Issue Date
38	SPN01029EP	EP	02250073.0	1/7/200	1239573	5/26/2010
39	SPN01029JP	JP	2001-59681	3/5/2001	4651832	1/6/2004
40	SPN01029TW	TW	091100105	1/7/2002	1279965	4/21/2007
41	SPN02016	US	10/345352	1/16/2003	6696821	2/24/2004
42	SPN02016JP	JP	2002-036639	2/14/2002	3693257	6/1/2007
43	SPN02016KR	KR	2003-0007671	2/7/2003	10-0888412	3/5/2009
44	SPN02016TW	TW	092100916	1/16/2003	591865	6/11/2004
45	CD01149	US	10/136,111	5/1/2002	6710618	3/23/2004
46	SPN01157	US	10/032646	12/27/2001	6740926	5/25/2004
47	CD01145	US	10/013,869	12/10/2001	6771136	8/3/2004
48	PM02042	US	10/290,841	11/8/2002	6774012	8/10/2004
49	PM02042JP	JP	JP2004335994	11/25/2004		
50	SPN02026	US	10/096338	3/11/2002	6781884	8/24/2004
51	SPN02026JP	JP	2003-51449	2/27/2003		
52	SPN02114	US	10/179723	6/25/2002	6784061	8/31/2004
53	SPN00236	US	09/824345	4/2/2001	6784866	8/31/2004
54	SPN00236DE	DE	60145419.7	5/31/2001	1202245	10/5/2011
55	SPN00236EP	EP	01304785.7	5/31/2001	1202245	10/5/2011
56	SPN00236JP	JP	2000-333517	10/31/2000	4472155	3/12/2010
57	SPN00236KR	KR	2001-0019825	4/13/2001	10-0734337	6/26/2007
58	SPN00236TW	TW	090107088	3/26/2001	494383	7/10/2017
59	SPN00252	US	09/732616	12/7/2000	6785856	8/31/2004
60	PM00031	US	09/823,446	3/30/2001	6786809	9/7/2004
61	SPN01076	US	09/973767	10/11/2001	6788113	9/7/2004
62	SPN01076D1	US	10/896967	7/23/2004	6885221	4/26/2005
63	SPN01076JP1	JP	2001-185309	6/19/2001		
64	SPN01076JP2	JP	2001-185040	6/19/2001	4817539	9/9/2011
65	CD01018	US	09/966,838	9/28/2001	6789180	9/7/2004
66	CD00029	US	09/605,312	6/28/2000	6791366	9/14/2004
67	ISD01066	US	10/061,914	2/1/2002	6792499	9/14/2004
68	PM02009	US	10/324,989	12/20/2002	6794269	9/21/2004
69	SPN02199	US	10/244369	9/16/2002	6797565	9/28/2004
70	SPN02060	US	10/136,173	5/1/2002	6799256	9/28/2004
71	SPN02060AU	AU	2003228271	3/3/2003		
72	SPN02060C1	US	10/933588	9/3/2004	7103706	9/5/2006
73	SPN02060CN	CN	03808311.6	3/3/2003	3808311.6	10/28/2009
74	SPN02060DE	DE	60316931.7	3/3/2003	1495471	10/17/2007
75	SPN02060EP	EP	03726019.7	3/3/2003	1495471	10/17/2007
76	SPN02060GB	GB	03726019.7	3/3/2003	1495471B	10/17/2007
77	SPN02060JP	JP	2003-585104	3/3/2003		
78	SPN02060KR	KR	7016349/2004	3/3/2003	10-0953208	4/8/2010

Item No.	Case No.	Country	App #	Filing Date	Patent Number	Issue Date
79	SPN02060P1	US	60/372361	4/12/2002		
80	SPN02060TW	TW	92107077	3/28/2003	1286755	9/11/2007
81	SPN02060WO	PCT	PCT/US03/06589	3/3/2003		
82	CD01148	US	10/102,256	3/19/2002	6826734	11/30/2004
83	SPN01146	US	10/022798	12/20/2001	6828199	12/7/2004
84	SPN01146AU	AU	2002357826	12/11/2002		
85	SPN01146CN	CN	02825173.3	12/11/2002		4/18/2007
86	SPN01146DE	DE	60248408.1	12/11/2002		10/12/2016
87	SPN01146EP	EP	02792367.1	12/11/2002		10/12/2016
88	SPN01146GB	GB	02792367.1	12/11/2002	1456885B	10/12/2016
89	SPN01146JP	JP	2003-555586	12/11/2002		2/10/2011
90	SPN01146KR	KR	7009735/2004	12/11/2002		
91	SPN01146SG	SG	200403481-5	12/11/2002		5/31/20016
92	SPN01146TW	TW	91136467	12/18/2002		12/1/2006
93	SPN01146WO	PCT	PCT/US02/39781	12/11/2002		
94	SPN04086	US	10/863673	06/08/2004	6834012	12/21/2004
95	CD02114	US	10/256,680	9/26/2002	6842320	1/11/2005
96	CD00143	US	09/747,734	12/22/2000	6850075	2/1/2005
97	ICW99001	US	09/436,522	11/9/1999	6850554	2/1/2005
98	SPN02098	US	10/443105	5/22/2003	6853257	2/8/2005
99	SPN02098JP	JP	2002-155653	5/29/2002		
100	SPN02098KR	KR	2003-0033309	5/26/2003	10-0933965	12/17/2009
101	CD00229	US	09/887,923	6/22/2001	6854067	2/8/2005
102	PM01047	US	10/256,746	9/27/2002	6859312	2/22/2005
103	SPN02213	US	10/264387	10/04/2002	6859393	2/22/2005
104	SMS02008	US	10/281,601	10/28/2002	6862215	3/1/2005
105	SPN03117	US	10/459102	6/11/2003	6862221	3/1/2005
106	CD99047	US	09/475,879	12/30/1999	6864710	3/8/2005
107	SPN00175	US	09/732700	12/11/2000	6864869	3/8/2005
108	SPN00175JP	JP	2000-217894	7/18/2000	4615100	7/18/2000
109	SPN00175KR	KR	2000-0078975	12/20/2000	10-0657111	11/10/2006
110	SPN00117	US	09/733075	12/11/2000	6864873	3/8/2005
111	SPN00117D1	US	10/930,856	9/1/2004	7,460,097	12/2/2008
112	SPN00117JP	JP	JP2001290123	10/19/2001		
113	SPN00117JP1	JP	JP3864031	12/27/2006		
114	SPN00117KR	KR	KR20070053175	5/23/2007		
115	SPN00117KR1	KR	KR100786167	12/21/2007		
116	SPN00117TW	TW	TW552572	9/11/2003		
117	SPN01131	US	10/278902	10/24/2002	6867623	3/15/2005
118	SPN01131JP	JP	2001-361298	11/27/2001	4046987	11/30/2007
119	SPN01131JPD2?	JP	2002-049480	2/26/2002		

Item No.	Case No.	Country	App #	Filing Date	Patent Number	Issue Date
120	CD00197	US	09/887,955	6/22/2001	6868500	3/15/2005
121	SPN04256	US	10/755,430	1/12/2004	6872609	3/29/2005
122	SPN00118	US	09/757492	1/11/2001	6597162	7/22/2003
123	SPN00118D1	US	10/452149	6/3/2003	6876185	4/5/2005
124	SPN00118JP	JP	2000-113200	4/10/2000	4771572	7/1/2011
125	SPN00118KR	KR	20010091008	2/15/2001	100774266	11/1/2007
126	SPN00118TW	TW	090100288	1/5/2001	1224894	12/1/2004
127	SPN02123	US	10/369496	2/21/2003	6879521	4/12/2005
128	SPN02123JP	JP	2002-204686	7/12/2002		
129	SPN01130	US	10/134751	4/30/2002	6882133	4/19/2005
130	SPN01130CN	CN	02121744.0	5/29/2002	1246951	3/22/2006
131	SPN01130JPD1	JP	2002-049480	11/27/2001	3963258	6/1/2007
132	SPN01130KR	KR	2002-0029519	5/28/2002	10-0840633	6/17/2008
133	SPN01130TW	TW	091109089	5/1/2002	587360	5/11/2004
134	CD00179	US	09/972,319	10/5/2001	6892322	5/10/2005
135	CD01065	US	09/935,283	8/22/2001	6892337	5/10/2005
136	SPN04113	US	10/885944	7/7/2004	6893895	5/17/2005
137	SPN03122	US	10/460278	6/12/2003	6894342	5/17/2005
138	SPN03200	US	10/716230	11/18/2003	6894932	5/17/2005
139	SPN03152	US	10/636162	8/7/2003	6897476	5/24/2005
140	CD01179	US	09/989,761	11/19/2001	6901563	5/31/2005
141	CD00050	US	09/605,503	6/28/2000	6904442	6/7/2005
142	SPN01159	US	10/331938	12/30/2002	6905971	6/14/2005
143	SPN01159P1	US	60/344191	12/28/2001		
144	CD98042	US	09/087,654	5/30/1998	6201408	3/13/2001
145	CD98042C1	US	09/805,518	3/13/2001	6417693	7/9/2002
146	SPN00158	US	10/854781	5/27/2004	RE41915E1	11/9/2010
147	SPN00158-1	US	09/816,108	3/26/2001	6396246	5/28/2002
148	SPN00158JP	JP	2000-187567	6/22/2000	3655171	3/11/2005
149	SPN00158JPD1	JP	2004-302879	6/22/2000	3739005	11/11/2005
150	SPN00158TW	TW	90106650.0	3/21/2001	512571	12/1/2002
151	SPN04097	US	10/954754	10/1/2004	7701178	4/20/2010
152	SPN04097JP	JP	2004-175721	6/14/2004	4137011	6/13/2008
153	SPN99183	US	09/556306	4/24/2000	6194871	2/27/2001
154	SPN99183JP	JP	11-345028	12/3/1999	3935922	3/30/2007