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	2016-2018			
	[2020]	00513	"	2019
				[2020] 00246
"		"		2019
"	2019	"		
			2019	12 28
"	"		2020	2 14
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		A		400,000.00
				3%
		12,000.00	2016-2018	
2019				142,916.37

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2016-2018

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4-1-3-5

1	2016-2018 2018	2019	2017	2018	2019
			194,657.60	70,631.11	128,054.22
2	2016-2018 2018	2019	2017	2018	2019
	2,510,252.76	2,337,087.55	3,395,658.13		
	2,553,613.63	2,375,058.78	3,514,780.64		
	98.30%	98.40%	96.61%		

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3	2016-2018	2019	
		2017	2018
2019			

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5		2017	2019		2017
	2018		2019		2017
	2018				32,451.04
31,958.34	2019				31,713.62
				96,123.00	
			2018	10	10

2018 12 31

4-1-3-7

	40,017,100		1.23%
29,476.70			
2018		61,435.04	
		2019	
	2019 1 1	2019 3 11	
	9,253,000	6,211.35	
2019 10 31			
	2019 12 31		
	2019 12 31		
	1,982,354		0.0611%
3,887.78		2019	
10,099.13			
2019		41,812.75	2019
		2019	
	2017 2018 2019		
	135,698.83		
	2016-2018	2019	
		142,916.37	
	135,698.83		
4			
1	2016-2018	2019	2017
	2018	2019	
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431,925.00

400,000

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AR/VR

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[2020] 00245

4-1-3-9





/		%	
	109,127,571	3.36	-
	83,044,011	2.56	-
-	46,272,700	1.43	-
1	36,197,666	1.12	-
-	35,058,754	1.08	-
	31,573,800	0.97	-
	26,469,538	0.82	-

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2019 2019 12

31

1,027,417,645 31.66%

370,326,160 11.41%

36.04%

2019 12 31

36.04%

1

1		03553897	2019.12.24
2		04602065	2019.11.08
3		04871389	2020.01.02

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4-1-3-13

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	2016-2018		2019	
2017	2018	2019		96%

2019 12 31

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5			2022 10 18	
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30			2024 4 22	
31				
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33			3-6	

34	Dotcom Creation			
35	Dotcom Holding Inc.			
36				
37				
38				
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2019 12

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4-1-3-22

4 2019 12 31

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		/	/
			92.59%
			7.41%
			88%
			55%
			51.67%
			28.45%
			20%
			16%
			12%
			8%

		/	/

		/	/
			44.85%
			47.55%
			1%
			0.91%
			2019.11.11
			2019.06.28
			12.40%

		/	/
			2019.06.19
			2019.07.30
			7%
			10%

		/	/

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5%

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1		2019 5 5 80% 20%
2		2019 1 31
3		2018 12 1

4-1-3-27

4		2018 12 1
5		2017 4 28
6		2016 10 24
7		2016 1 19
8		2016 10 20
9		2016 10 20
10		2019 11 8

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2016-2018

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2016-2018

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		2017	2018	2019
		-	1.27	379.50
		191.15	223.4	399.05
		11,115.28	9,172.17	8,408.34

4-1-3-28

		2017	2018	2019
		162.16	136.37	235.90
		78.9	38.37	66.47
		107.9	118.27	155.93
		10.05	319.80	1,079.06
		73.71	1,915.69	79.80
		149.64	86.86	34.05
		29.26	53.98	50.23
		16.17	18.66	305.56
		8.43	3.36	169.65
		3.31	-	-
		-	-	0.18
		-	-	20.40
		-	-	35.51
		-	-	289.63
		-	-	745.79

		2017	2018	2019
		-	-	717.58
		-	-	70.61
		-	-	6.10
		<b>11,945.98</b>	<b>12,088.21</b>	<b>13,249.34</b>

2

		2017	2018	2019
		2,602.74	3,139.11	1,751.77
		21.79	18.09	0.18
		2.07	-	-
		-	142.91	629.60
		19.8	-	-
		-	-	-
		2.39	-	-
		20.85	11.13	175.08

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		2017	2018	2019
		-	-	11.32
		-	-	130.24
		-	-	34.41
		-	-	12.50
		-	-	4.35
		-	-	1.48
		<b>2,669.64</b>	<b>3,311.24</b>	<b>3,456.49</b>

3

2017				2.69
				0.70
2018				1.86
2019				14.29
				2.55
				1.86
				1.74
				1.67
				1.28
				1.07
			0.76	

4-1-3-31

		2017	2018	2019
		-	360.23	638.87

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	2017		2019
	1,676.00	1,676.00	1,558.67

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2016-2018                      2019  
    2017                      2018                      2019

1

16				357.78	2016.06.30	2017.06.16
17				255.30	2016.07.07	2017.06.16
18				2,000.00	2016.09.16	2017.03.01
19		Dynaudio Holding A/S		800.00	2016.10.20	2017.10.19
20				1,300.00	2017.07.07	2018.07.06
21				300.00	2017.08.04	2018.07.19
22				230.00	2017.03.13	2017.09.13
23				230.00	2017.09.13	2018.08.28
24				150.00	2017.04.03	2017.10.03
25				150.00	2017.10.03	2018.10.03
26				400.00	2017.07.21	2018.07.20
27				500.00	2017.07.07	2018.07.09
28				1,100.00	2017.08.04	2018.08.03
29				1,000.00	2017.09.01	2018.09.10
30				1,000.00	2017.09.01	2018.10.20
31				7,500.00	2017.02.08	2019.12.16
32				3,500.00	2017.04.27	2019.12.30
33				1,500.00	2017.06.20	2018.06.15
34		Dynaudio Holding A/S		600.00	2017.04.24	2018.04.06
35		Dynaudio Holding A/S		600.00	2018.04.17	2019.03.29
36		Dynaudio Holding A/S		800.00	2018.03.28	2019.03.13
37				1,300.00	2018.07.06	2019.06.21
38				300.00	2018.07.19	2019.07.18
39				230.00	2018.08.28	2019.08.28
40				150.00	2018.10.03	2019.09.30
41				400.00	2018.07.20	2019.07.18
42				500.00	2018.07.09	2019.07.09
43				1,100.00	2018.08.03	2019.08.02
44				1,000.00	2018.09.10	2019.09.10
45				1,000.00	2018.10.20	2019.10.20
46				1,500.00	2018.06.15	2019.06.14
47				2,000.00	2018.07.20	2019.07.03
48				33,091.58	2018.09.20	2026.09.21
49				1,300.00	2019.06.21	2020.06.21
50				1,500.00	2019.06.18	2020.06.01

51				1,000.00	2019.04.17	2020.03.24
52				950.00	2019.04.18	2020.03.31
53				2,000.00	2017.04.27	2019.05.31
54				2,000.00	2017.04.27	2019.07.31
55				500.00	2019.07.09	2020.07.09
56				1,100.00	2019.08.02	2020.08.02
57				2,000.00	2019.08.23	2020.08.23
58				1,000.00	2019.09.10	2020.09.10
59				1,000.00	2019.10.20	2020.10.20

		20,000.00	2015.09.28	2017.09.28
		1,369.77	2016.09.06	2017.09.06
		144.00	2016.12.22	2017.12.21
		4,600.00	2017.07.01	2019.01.16

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		2017	2018	2019
		-	-	172.88
		-	-	1.22
		-	-	0.77
		-	-	21.84

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		2017.12.31	2018.12.31	2019.12.31
		-	-	0.62
		-	89.01	65.60
		3.07	8.15	20.62
		9.30	0.22	39.14
		-	1.02	10.93
		-	0.12	-
		-	-	17.37
		-	-	307.01
		-	-	0.11
		-	-	1.34
		-	-	0.77
				0.50
		17.00	-	-
		-	-	319.43

									2019	12	31
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2019	9	30	2019	12	31				1		
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		m <sup>2</sup> )								
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			2019		102
			0086674		
1		47,311.00			

				m <sup>2</sup> )		
1		1#	2019 0011210	11,330.00		
2		4#	2019 0011189	12,527.00		
3		5#	2019 0011196	52,275.00		
4		6#	2019 0011197	32,375.00		
5		5#	2019 0011199	3,792.00		

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				m <sup>2</sup> )		
1		102	2019 0086674	65,265.99		
2		102	2019 0086677	25,253.12		

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2019 12 31

1		21#	8877	
2		9#	270	
3		28#	8877	
4		31#	8877	
5		22#-1		
6		29#	8877	
7		30#	8877	
8		7	269	
9		33#		
10		22#-2		
11		3	8877	
12		8#	269	
13		12#	8877	
14		13#		
15		18#	8877	
16		19#		

17		20#	8877	
18		16#		

4		36046163		9	2029.10.13	

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2019 12 31

1,718

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1		AR VI.0	2019.10.15		2019SR1456026
2		V1.0	2019.07.01		2019SR1028276



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37 2014 06-01J043

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370777201912180201

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2012 8 21

1207090009

37 2014 06-01J043

3707002019BS030

370777201912180301

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370777201912180101

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	91371300MA3R6CAH5M
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	93.33% 6.67%

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		2019	12	31	
11		ANIMA	2019	2	6
	2019				
		ANIMA		ANIMA	

3

		2019	12	31
5				
1	KOPIN CORPORATION			

		KOPIN CORPORATION		
		2019	12	31
KOPIN CORPORATION	87,049,672			7,589,000
	8.72%			

2 Mobvoi Inc.

				Mobvoi Inc.	2012	8
31		2019	12	31	Mobvoi Inc.	
1,681,108,052						

31 " " 2019 12

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2019 2019 12 31  
 6,154,458,300 343,653,859.81  
 501,419,286.30  
 2019 12 31

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1	20700010220 19113518			CNY	500,000,000	2019.11.04 12	

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2019 12 31 2019  
60,251,530.47  
86,029,144.00 17,472,640.59  
68,556,503.41

2019 2019  
2019 12 31

	13%	13%
	7% 5%	7% 5%
	3%	3%
	2%	2%
	15% 25%	15% 25%

2019

2019 1 3 16%/10%

[2019]39 2019 4 1 13%/9%

2019 12 31

1		15%
2		15%
3		25%
4		25%
5		25%
6		15%
7		25%
8		25%
9		25%
10		15%
11		25%
12		15%
13		25%
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15		15%
16		15%
17		25%
18		25%
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20		25%

21		25%
22		15%

2		15%	2014 10 31 GR201437000511 2017 12 28 GR201737001633 15%
3		15%	2014 10 31 GR201437000334 2017 12 28 GR201737001881 15%
4		15%	2013 12 11 GR201337000377 2016 12 15 GR201637000105 2017 2018 15%

			2011
			58
			2011 1 1 2020 12 31
			15%
			2014 5
5		15%	15%
			2019 15%
			9%

2019  
2020 36

6 15% 1 1 3 2019

9		15%	<p>2018</p> <p>2019 63</p> <p>3</p> <p>2018 1 1 2020 12 31</p> <p>2019 15%</p>
10		15%	<p>2019</p> <p>2020 50</p> <p>3</p> <p>2019 1 1 2021 12 31</p> <p>2019 15%</p>

2019				
3			10,000,000	2019 2019 5 7 1,000.00
4			30,000,000	" +" 2019 [2019]158 2019 7 18 3,000
5			31,820,000	[2019] 87 2019 20 2019 12 3182
6			12,790,000	2019 2019 12 10 1,279.00
7			11,829,000	2019 241 2019 12 13 1,182.90

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4-1-3-58

(本页无正文,为《北京市天元律师事务所关于歌尔股份有限公司公开发行可转换公司债券的补充法律意见(二)》之签署页)

北京市天元律师事务所(盖章)

负责人: \_\_\_\_\_

朱小辉

经办律师: \_\_\_\_\_

孙春艳

高媛

高媛

本所地址:北京市西城区丰盛胡同28号

邮编:100032

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2005800036676

20		2007800119606		2007.4.2	2012.10.24	
21		2009102608330		2009.12.12	2012.11.14	
22		2011103819336		2011.11.25	2012.11.14	

23

40		2010102452895		2010.7.30	2014.1.29	
41		2011102167636		2011.7.30	2014.3.5	
42		2011101759881		2011.6.28	2014.3.19	
43		2012102668210		2012.7.30	2014.4.2	
44		2012103304758		2012.9.7	2014.4.16	

45

62		2012100997904		2012.4.7	2014.8.20	
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4-1-3-63



102	MIC	2012101567602		2012.5.19	2015.4.22	
103		2013100599314		2013.2.26	2015.4.22	
104	PCB	2013101096469		2013.3.30	2015.4.22	
105		201310194121X		2013.5.22	2015.4.22	
106		2010102273838		2010.7.15	2015.5.13	
107		2012102500722		2012.7.18	2015.5.13	
108	USB	2013101329721		2013.4.17	2015.5.13	
109		2012105457480		2012.12.14	2015.5.20	
110		2013101111543		2013.4.1	2015.5.20	
111		2012104602275		2012.11.15	2015.5.27	
112		201110027076X		2011.1.26	2015.6.3	
113		2012100004234		2012.1.4	2015.6.3	
114		2012104667388		2012.11.19	2015.6.3	
115	CMOS MEMS	2010800623197		2010.7.28	2015.6.10	
116	3D	2012103517627		2012.9.20	2015.6.17	
117		2012103396266		2012.9.13	2015.6.24	
118		2013100536635		2013.2.19	2015.6.24	
119		2011101877695		2011.7.6	2015.7.1	
120		2012100937890		2012.3.31	2015.7.1	
121		2012100175223		2012.1.19	2015.7.8	
122		2012102011232		2012.6.18	2015.7.15	
123		2012103719883		2012.9.28	2015.7.22	

124		2011102291084		2011.8.10	2015.7.29	
125		2011102679992		2011.9.10	2015.7.29	
126		2012102225960		2012.6.29	2015.7.29	
127	USB	2012102242398		2012.6.29	2015.7.29	
128		2012102953455		2012.8.17	2015.7.29	
129	MEMS	2012100568769		2012.3.6	2015.8.5	
130	CMOS	2012101972891		2012.6.15	2015.8.5	
131		2012103048319		2012.8.25	2015.8.5	
132		2012104815820		2012.11.23	2015.8.5	
133		2012101957177		2012.6.14	2015.8.19	
134		2012102787046		2012.8.7	2015.8.19	
135		201210327978X		2012.9.6	2015.8.19	
136		2012103035130		2012.8.23	2015.8.26	
137		2013102722455		2013.6.29	2015.8.26	
138		2013104705914		2013.10.10	2015.8.26	
139		2012102872956		2012.8.14	2015.9.2	
140		2013101874338		2013.5.18	2015.9.2	
141		2012102787296		2012.8.7	2015.9.9	

142		2011103170161		2011.10.18	2015.9.30	
143	MEMS	2011104248248		2011.12.17	2015.9.30	
144		2012101634791		2012.5.24	2015.9.30	
145		2012104148475		2012.10.25	2015.9.30	
146		2012104819982		2012.11.25	2015.9.30	
147		201210203292X		2012.6.19	2015.10.14	
148		2012104134576		2012.10.25	2015.10.14	
149		2012104995556		2012.11.29	2015.10.28	
150		2013100300849		2013.1.25	2015.10.28	
151	MEMS	2013101218112		2013.4.9	2015.10.28	
152		2013102707972		2013.6.28	2015.10.28	
153		2013102722008		2013.6.29	2015.10.28	
154		2013103702158		2013.8.22	2015.10.28	
155		2013102725345		2013.7.1	2015.11.4	
156		2013100265756		2013.1.18	2015.11.11	
157		2013100870842		2013.3.19	2015.11.11	
158	MEMS	2013101215218		2013.4.9	2015.11.11	
159		2012100462571		2012.2.27	2015.11.18	
160		2012102152122		2012.6.27	2015.11.18	

161



181	LED	2012101918331		2012.6.11	2016.1.20	
182		2012103053995		2012.8.23	2016.1.20	
183	3D	2013102210565		2013.6.5	2016.1.20	
184	LED	2014103530955		2014.7.23	2016.1.20	
185	3D	2013100606002				

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201		2012103710978		2012.9.28	2016.4.20	
202		2012104046556		2012.10.22	2016.5.4	

223		2013101689746		2013.5.8	2016.8.10	
224		2013102695903		2013.6.29	2016.8.10	
225		2013102705801		2013.6.29	2016.8.10	
226	ANR	2013102984388		2013.7.16	2016.8.10	
227		2013105664536		2013.11.14	2016.8.17	
228		2014101026422		2014.3.19	2016.8.17	
229		2014105486266		2014.10.16	2016.8.17	
230		2014106603093		2014.11.18	2016.8.17	
231		2014107140351		2014.11.28	2016.8.17	
232		2015101375432		2015.3.26	2016.8.17	
233		2013100485991		2013.2.7	2016.8.24	
234		2013101320977		2013.4.16	2016.8.24	

235

245			2013102645571		2013.6.27	2016.9.14
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247			2013103151348		2013.7.24	2016.9.14
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252			2014103076178		2014.6.30	2016.9.21
253			2014103911567		2014.8.9	2016.9.21
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357		2015103499340		2015.6.23	2017.7.21	
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389			2015105818143		2015.9.14	2017.9.29
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394		2015104784987		2015.8.6	2017.10.17	
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397		2014102422582		2014.6.3	2017.10.27	
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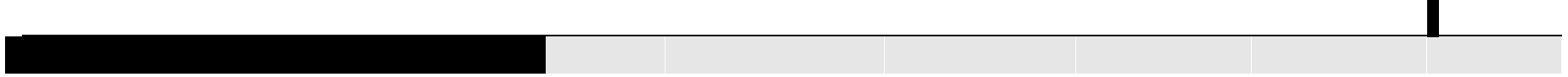
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453		2015101485358		2015.3.31	2018.1.30	
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496		2016106056974		2016.7.28	2018.5.1	
497		2015104712565		2015.8.4	2018.5.4	
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768		2016103752860		2016.5.30	2019.3.15	
769		2016105554506		2016.7.14	2019.3.15	
770		2016110458960		2016.11.22	2019.3.15	
771		2016110682311		2016.11.25	2019.3.15	
772		2016110877095		2016.11.30	2019.3.15	
773		2016112259904		2016.12.27	2019.3.15	
774		2017106410732		2017.7.31	2019.3.15	
775		2015102132550		2015.4.29	2019.3.19	
776		2016110851076		2016.12.1	2019.3.22	
777		2015101345282		2015.3.25	2019.3.26	
778		2015103543659		2015.6.24	2019.3.26	
779	JAVA	2015109634168		2015.12.18	2019.3.26	
780		2015110331611		2015.12.31	2019.3.26	
781		2016108173440		2016.9.12	2019.3.26	
782		2016108192456		2016.9.12	2019.3.26	
783		2016111545716		2016.12.14	2019.3.26	
784		2015105858210		2015.9.15	2019.3.29	

785		2015107082609		2015.10.27	2019.3.29	
786		2016105292753		2016.7.6	2019.3.29	
787		2016107240448		2016.8.25	2019.3.29	
788		2015108957843		2015.11.27	2019.4.2	
789		2016101843013		2016.3.28	2019.4.2	
790		2017104821449		2017.6.22	2019.4.2	
791	MEMS	2015102871213		2015.5.29	2019.4.12	
792		2016101872887		2016.3.28	2019.4.12	
793		2016101882836		2016.3.29	2019.4.12	
794		2016102936886		2016.5.5	2019.4.12	
795		2016103739993		2016.5.30	2019.4.12	
796		2016106768875		2016.8.16	2019.4.12	
797		2016107679262		2016.8.30	2019.4.12	

806		201710737248X		2017.8.24	2019.4.23	
807		2017107726319		2017.8.31	2019.4.23	
808		201710852092X		2017.9.19	2019.4.23	
809		2017110866150		2017.11.7	2019.4.23	
810		2016103348275		2016.5.19	2019.4.26	
811		2016107029194		2016.8.22	2019.4.26	
812		2016107661786		2016.8.30	2019.4.26	
813		2015104314407		2015.7.21	2019.4.30	
814		2015110035800		2015.12.28	2019.4.30	

829		2017102100756		2017.3.31	2019.5.7	
830		2017113662085		2017.12.18	2019.5.7	
831		2015102432396		2015.5.13	2019.5.17	
832		2015105862184		2015.9.15	2019.5.17	
833		2016100035387		2016.1.4	2019.5.17	
834		2016100380495		2016.1.20	2019.5.17	
835		201610466201X		2016.6.23	2019.5.17	
836		2016106749817		2016.8.15	2019.5.17	
837		2017103692879		2017.5.23	2019.5.17	
838		201710494509X		2017.6.26	2019.5.17	
839		201710703117X		2017.8.16	2019.5.17	
840		2017108479395		2017.9.19	2019.5.17	
841		201510204166X		2015.4.23	2019.5.24	
842		2016107172440		2016.8.24	2019.5.24	
843		2017102075561		2017.3.31	2019.5.24	
844		2017106057740		2017.7.24	2019.5.24	
845		2016102934024		2016.5.5	2019.5.28	
846		201610293546X		2016.5.5	2019.5.28	
847		2016103334592		2016.5.18	2019.5.28	
848		2017101970297		2017.3.29	2019.5.28	
849		2016102847596		2016.4.29	2019.6.4	

850		2016103277462		2016.5.17	2019.6.4	
851		2016103446583		2016.5.20	2019.6.4	
852	FPCB	2016103831896		2016.6.1	2019.6.4	
853		2016104283210		2016.6.13	2019.6.4	
854		2017100328005		2017.1.16	2019.6.4	
855		2017101984745		2017.3.29	2019.6.4	

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870		2016101855909		2016.3.28	2019.6.25	
871		2016101856013		2016.3.28	2019.6.25	
872		2016103555167		2016.5.25	2019.6.25	
873		2016110499886		2016.11.23	2019.6.25	
874		2017104882283		2017.6.23	2019.6.25	
875		2017105169999		2017.6.29	2019.6.25	
876	LED	2017107637141		2017.8.30	2019.6.25	
877		2017108334860		2017.9.15	2019.6.25	
878		2017109106058		2017.9.29	2019.6.25	
879		201610406690X		2016.6.6	2019.6.28	
880		2005100117904		2005.5.26	2009.7.8	
881		2005101263166		2005.12.7	2011.5.11	
882		2006100894565		2006.6.28	2011.6.29	
883		2005101148897		2005.11.18	2011.12.28	
884		2008100139771		2008.1.29	2012.7.4	
885		2008100139786		2008.1.29	2012.12.5	
886		2013102367186		2013.6.14	2016.11.30	

887		2012103104963		2012.8.29	2016.11.30	
888		2010102679860		2010.8.31	2014.6.4	
889		2013103706888		2013.8.22	2015.11.4	
890		2010102834194		2010.9.16	2016.1.20	
891	3D	2010102681080		2010.8.27	2016.3.16	
892		2013103701390		2013.8.22	2016.9.28	
893		2014106415431		2014.11.13	2017.1.18	
894		2013104618691		2013.9.30	2017.4.26	
895		2013104644874		2013.9.30	2017.4.26	

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907		2016107821094		2016.8.31	2019.2.1	
908		2015110115186		2015.12.30	2019.3.12	
909		201610695615X		2016.8.19	2019.5.24	
910		2016106958545		2016.8.19	2019.6.28	
911	LED	2012100861942		2012.3.28	2015.11.18	
912		2013100353329		2013.1.30	2015.5.6	
913		2015100393876		2015.1.26	2016.12.7	

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925		2015102752695		2015.5.26	2017.3.22	
926		2014106795356		2014.11.24	2017.3.29	
927	HDMI	2013104918041		2013.10.18	2017.4.19	
928		2014103074308		2014.6.30	2017.7.21	
929		2015110330977		2015.12.31	2017.7.21	
930		2015110332262		2015.12.31	2017.7.21	
931		2015110144136		2015.12.31	2017.11.14	
932		2016108168669		2016.9.12	2017.11.14	
933		2016108086480		2014.7.31	2017.12.22	
934		2016106216723		2016.7.29	2018.1.9	
935		201610631757X		2016.8.4	2018.2.9	
936		2017100766368		2017.2.13	2018.3.23	
937		2016108043555		2016.9.6	2018.3.30	
938		2017103343134		2017.5.12	2018.4.17	
939	VR	2016112447316		2016.12.29	2018.4.24	
940		2016108509362		2016.9.26	2018.5.8	
941		2016112288432		2016.12.27	2018.5.22	
942	FPC	2016110980645		2016.12.3	2018.5.25	
943		2016108359929		2015.1.26	2018.6.12	
944	LED LED	2016112450342		2016.12.29	2018.6.12	

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967		2016108477910		2016.9.23	2019.1.4	
968		2016112670234		2016.12.31	2019.1.8	
969		201611145236X		2016.12.13	2019.1.18	
970		2017103642776		2017.5.22	2019.1.18	
971		2017100608580		2017.1.25	2019.1.25	
972		2016111163660		2014.7.9	2019.2.15	
973		2016109500505		2016.10.26	2019.2.15	
974		2016108718391		2016.9.30	2019.2.26	

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986		2017109843694		2017.10.20	2019.4.2	
987		2016109463417		2016.10.26	2019.4.9	
988		201710307113X		2017.5.4	2019.4.9	
989		2016109001051		2016.10.14	2019.4.12	
990		2017101181525		2017.3.1	2019.4.12	
991		2017102971189		2017.4.28	2019.4.12	
992		2017108892814		2017.9.27	2019.4.12	
993		2016109019549		2016.10.17	2019.4.23	
994		2016108347048		2014.12.26	2019.4.30	
995		2018105769013		2018.5.30	2019.5.17	
996		2016111417188		2015.5.26	2019.5.24	
997		2016111472880		2014.6.27	2019.5.24	
998	VR	2016112361531		2016.12.28	2019.5.28	

1004		2016112469654		2016.12.29	2019.6.18	
1005		2016112636144		2016.12.30	2019.6.18	
1006		2017105874890		2017.7.18	2019.6.18	
1007		2017109230695		2017.9.30	2019.6.21	
1008	HMD	2017106318774		2017.7.28	2019.6.25	
1009		201711351067X		2017.12.15	2019.6.25	
1010		2016111872629		2016.12.20	2019.6.28	
1011		2009100785504		2009.2.25	2013.9.25	
1012		2009100937329		2009.9.29	2014.2.5	
1013		201210464617X		2012.11.16	2014.11.5	
1014		2012105461804		2012.12.14	2014.12.17	
1015		2012104688473		2012.11.19	2015.1.28	
1016		2012105565292		2012.12.19	2015.3.11	
1017	MIC	2012105462031		2012.12.15	2015.4.22	
1018		2012105463439		2012.12.14	2015.4.22	
1019	FPC	2012105750378		2012.12.26	2015.4.22	
1020		2013102215893				

1024		2012104687697		2012.11.19	2015.5.27	
1025		105533484		2012.12.19	2015.5.27	
1026		2013100295056		2013.1.25	2015.5.27	
1027						
1028		2013100142703		2013.1.15	2015.6.3	
1029	3D	2013101557164		2013.4.28	2015.6.3	
1030		2013103166733		2013.7.20	2015.6.3	
1031		2013106277808		2013.11.28	2015.6.3	
1032	3D	2013100170332		2013.1.17	2015.6.10	
1033			>	2013.1.20	2015.6.17	

1045				201310309467X		2013.7.20	2015.7.29
1046				2012104662399		2012.11.16	2015.8.5
1047	3D	3D	3D	2013105730400		2013.11.15	2015.9.2

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1065		2012105831178		2012.12.27	2015.12.23	
1066	NFC	2013100961288		2013.3.23	2015.12.23	
1067		2013102540476		2013.6.24	2015.12.23	
1068		2013104012253		2013.9.5	2015.12.23	
1069		201210546341X		2012.12.14	2015.12.30	

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1105		2013102721185		2013.6.29	2016.5.4	
1106		2013107129860		2013.12.20	2016.5.4	
1107		2014101515984		2014.4.16	2016.5.11	
1108		2012105863107		2012.12.30	2016.6.1	
1109		2013100165122		2013.1.16	2016.6.8	
1110		2013100478625		2013.2.6	2016.6.8	
1111		2013105207418		2013.10.29	2016.6.8	
1112		2013106200115		2013.11.29	2016.6.8	
1113		201310633443X		2013.11.29	2016.6.8	
1114		2013106988299		2013.12.18	2016.6.8	
1115		2013107353974		2013.12.28	2016.6.8	
1116		2013107354021		2013.12.28	2016.6.8	
1117	LED	2013107483234		2013.12.31	2016.6.8	
1118		2014104808898		2014.9.19	2016.6.8	
1119		2013102694328		2013.6.29	2016.7.6	
1120		201310270263X		2013.6.29	2016.7.6	
1121		2013107525097		2013.12.31	2016.7.6	
1122		2014103561830		2014.7.24	2016.7.6	

1123		2013104936321		2013.10.18	2016.8.17	
1124		2013105266717		2013.10.30	2016.8.17	
1125		2013106864239		2013.12.13	2016.8.17	
1126		2013107080854		2013.12.20	2016.8.17	
1127	LED Mura	2013107481949		2013.12.31	2016.8.17	
1128		2014100474667		2014.2.11	2016.8.17	
1129		2014106207369		2014.11.6	2016.8.17	
1130		2015101959551		2015.4.23	2016.8.17	
1131		2013107353955		2013.12.28	2016.8.24	
1132		2013107353989		2013.12.28	2016.8.24	
1133		2013105772028		2013.11.18	2016.8.31	
1134		2013103646529		2013.8.20	2016.9.7	
1135		2013106606237		2013.12.9	2016.9.7	
1136		2013107142189		2013.12.20	2016.9.7	
1137		2014102999852		2014.6.28	2016.9.7	
1138		2014103004983		2014.6.28	2016.9.7	

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1143		2013102942402		2013.7.12	2016.9.21	
1144	HID	HID	2014102882459	2014.6.25	2016.9.21	
1145		2014107008451		2014.11.28	2016.9.21	
1146		2014108464606		2014.12.31	2016.9.21	
1147		201310434776X		2013.9.18	2016.9.28	
1148		2013107507046		2013.12.31	2016.9.28	
1149		2013107507370		2013.12.31	2016.9.28	
1150		2014108208582		2014.12.26	2016.10.5	
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1152		2013107203765		2013.12.24	2016.11.30	
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1154		2013104396569		2013.9.24	2016.12.7	
1155		2014102668099		2014.6.16	2016.12.7	
1156		2013103195670		2013.7.27	2016.12.28	
1157		2013104183172		2013.9.13	2017.1.4	
1158		2013107480113		2013.12.31	2017.1.11	
1159		2014108464127		2014.12.31	2017.1.11	
1160		201510088317X		2015.2.26	2017.1.11	
1161		201410304203X		2014.6.30	2017.1.18	



1183		201510188174X		2015.4.20	2017.3.1	
1184	LED	2014107263277		2014.12.4	2017.3.8	
1185		2015104149344		2015.7.15	2017.3.8	
1186		201510101731X		2015.3.9	2017.3.15	
1187		2013107479027		2013.12.31	2017.3.29	
1188		2014103846411		2014.8.6	2017.3.29	
1189		2014107127018		2014.12.2	2017.3.29	
1190		2015104480708		2015.7.28	2017.3.29	
1191	BGA PCB PCB	201310502693X		2013.10.23	2017.4.5	
1192		2015102505185		2015.5.15	2017.4.5	
1193		201310707242X		2013.12.20	2017.4.12	
1194		2014108232331		2014.12.26	2017.4.12	
1195		2015100713499		2015.2.11	2017.4.12	
1196		2013104348175		2013.9.18	2017.4.19	
1197	CPU USB	2013106863950		2013.12.13	2017.4.19	
1198		2013107322853		2013.12.26	2017.4.19	
1199		2013107346557		2013.12.27	2017.4.19	
1200		2014103843729		2014.8.6	2017.4.19	
1201		2014103844257		2014.8.6	2017.4.19	

1202		2014108140984		2014.12.24	2017.4.19	
1203		2014102638515		2014.6.14	2017.4.26	
1204		2014103004023		2014.6.28	2017.4.26	
1205		2014103006315		2014.6.28	2017.4.26	
1206		201410486830X		2014.9.22	2017.4.26	
1207		2014104868808		2014.9.22	2017.4.26	
1208		2014104877741		2014.9.22	2017.4.26	
1209		201410515509X		2014.9.29	2017.4.26	
1210		2014101016539		2014.3.19	2017.5.3	
1211		2014105683122		2014.10.22	2017.5.10	
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1218		2014105439725		2014.10.15	2017.5.24	
1219		2014108233368		2014.12.26	2017.5.24	
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1222		2015100420534		2015.1.26	2017.5.31	
1223		2015101585515		2015.4.3	2017.5.31	
1224		2013105738563		2013.11.15	2017.6.9	
1225	NFC	2014108243054		2014.12.26	2017.6.9	
1226		201310452612X		2013.9.27	2017.6.13	
1227	3D	2014108547740		2014.12.31	2017.6.13	
1228	3D 3D 3D	201510577768X		2015.9.11	2017.6.13	
1229		2013102528629		2013.6.24	2017.6.16	
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1231		2014107460805		2014.12.8	2017.6.27	
1232		2014107888150		2014.12.19	2017.6.27	
1233		2015100733168		2015.2.10	2017.6.27	
1234		2015100733825		2015.2.11	2017.6.27	
1235		2014107450485		2014.12.9	2017.6.30	
1236		2015105262467		2015.8.25	2017.6.30	
1237		2014103047796		2014.6.30	2017.7.7	
1238		2014105980684		2014.10.30	2017.7.7	
1239		2015101038265		2015.3.10	2017.7.7	
1240		2014100348804				

1241		2013105653917		2013.11.13	2017.7.18	
1242		201510066638X		2015.2.9	2017.7.18	

1259		2015107343825		2015.11.2	2017.9.19	
1260		2015102198577		2015.5.4	2017.9.22	
1261		2014107266805		2014.12.4	2017.9.26	
1262		2014103555276		2014.7.24	2017.9.29	
1263	LED	2014106647570		2014.11.19	2017.9.29	
1264		2014106823106		2014.11.24	2017.9.29	
1265		2015102204525		2015.5.4	2017.9.29	
1266		2015102707990				

1278		2015104589486		2015.7.30	2017.10.27	
1279		2013105605504		2013.11.12	2017.10.31	
1280		2014107250864		2014.12.3	2017.11.14	
1281		2015102652396		2015.5.22	2017.11.14	
1282		201610391550X		2016.6.6	2017.11.14	
1283		2014108281003		2014.12.26	2017.11.28	
1284		2014100477538		2014.2.11	2017.12.1	
1285		2016104957656		2016.6.28	2017.12.1	
1286	BOM	2014106337856		2014.11.12	2017.12.8	
1287		2015102612276		2015.5.21	2017.12.12	
1288		2016100891452		2016.2.17	2017.12.12	
1289		2013106247022		2013.11.28	2017.12.19	
1290		201410611474X		2014.11.4	2017.12.19	
1291		2014106139978		2014.11.4	2017.12.19	
1292		2014107851565		2014.12.17	2017.12.19	
1293		2014108238639		2014.12.26	2017.12.19	
1294	NFC	NFC	2014108340590	2014.12.30	2017.12.19	
1295		2015101614838		2015.4.7	2017.12.19	
1296		2014105766036		2014.10.24	2018.1.2	
1297		2014108010374		2014.12.22	2018.1.2	
1298		2015110147134		2015.12.31	2018.1.2	

1299		2013104198892		2013.9.13	2018.1.9	
1300	USB	2014103417083		2014.7.17	2018.1.12	
1301		2015101876949		2015.4.20	2018.1.12	
1302		2016106210958		2016.7.29	2018.1.19	
1303		2014108343090		2014.12.26	2018.1.30	
1304		2014108388975		2014.12.30	2018.2.2	
1305		2016107758067		2016.8.31	2018.2.2	
1306		2015102599110		2015.5.20	2018.2.6	
1307		2015105852125		2015.9.15	2018.2.6	
1308		2015110108619		2015.12.30	2018.2.9	
1309	LED LED	2014106521430		2014.11.15	2018.2.16	
1310		2014107299387		2014.12.4	2018.2.16	
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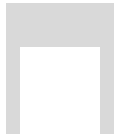
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3			6686 8 2 1702	146.9	2687.07 /	2019.04.10-2020.04.09	
4			6686 2 1 3102	168.08	2743.76 /	2019.04.10-2020.04.09	
5			6686 2 2 801	168.08	2743.76 /	2019.04.10-2020.04.09	
6			6686 2 2 1802	136.72	2687.07 /	2019.04.10-2020.04.09	
7			6686 8 2 502	146.29	2687.07 /	2019.04.15-2020.04.14	

8		1		134.98	42000 /	2020.01.01-2020.12.30	
9			1 2 1802	78.89	5500 /	2019.03.23-2020.03.22	

10

14			9 1 3-4	2,669.25	82,747 /	2018.07.01-2021.06.30	
15			9 A1-A4,10 1 1 A A1-A4	5,559.62	4,468,067 /	2019.01.01-2019.12.31	
16			18	1,037	30,417	2019.12.20-2020.01.19	
17			101A 666 2	360	42,705 /	2018.04.01-2020.03.31	
18			202 140 16 203A 203B	810.77	2019.11.01-2020.10.31 103,859.64 / 2020.11.01-2021.02.28 103,575.87 /	2019.11.01-2021.02.28	
19			9 7 5	2,914.89	72	2015.04.15-2020.04.14	



26			704	377	18,347 /	2018.11.07-2020.11.06	
27	☐		393 1	15	240,000 /	2019.03.01-2019.12.31	
28			1 1 2 502	147.01	61,538.45 /	2019.05.01-2020.04.30	

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31			211 G1-9F	1,832	2019.05.01-2020.04.30 45.83 / / 2020.05.01-2021.04.30 57.75 / / 2021.05.01-2022.04.30 60.63 / /	2019.05.01-2022.04.30	
32			100 A 5-7	18,903	349,705 /	2019.09.01-2025.08.31	
33		2	173	4,909.86 1 2,528.65 2 699.09 4,400	115,920	2020.01.01-2020.01.12	

34			10 95 201	141.97	2980 /	2019.06.11-2020.06.10	
35			4-1-1601	127.06	2200 /	2019.06.27-2020.06.26	
36			16 1 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012	2103.57	2019.11.01-2020.04.30 2020.05.01-2024.10.31 66,553.33 /	2019.11.01-2024.10.31	

1 8 2019.01.01-2019.12.30

2 33  
2019 7 20 2026 7 19 2019.07.20-2019.12.30

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