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			ZL 2006101 38353.3	2012.09.05	1034368			
			ZL2014 1005156 5.2	2015.12.23	1893929			

			ZL2015 1088413 4.9	2019.4.9	3328477			
PCT			PCT/CN 2011/08 3264	20 16.3.18	JP 5903493			
			ZL2013 1029563 7.3	2015.12.23	1895255			
PCT			PCT/CN 2016/09 9087	2019.9.22	JP 6498361			
			ZL2016 2141631 8.9	2017.6.30	6268613			
			ZL2019 2136196 5.8	2020.7.7	10938674			

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1				2017208981 94	2018.3.13	7078424				
2				CN2017100 40726.1	2017.5.10	3110832				
3				2018105458 809	2020.2.7	3681416				
4	PCT			PCT/CN201 1/076226	2016.6.10	JP 5948333				
5	PCT			PCT/CN201 1/076226	2017.6.7	KR 10- 1746822				

6	PCT			PCT/CN201 1/076226	2019.10.16	EP 2623705				
7	PCT			PCT/CN201 1/083264	2011.11.30	KR10- 1618696				
8	PCT			PCT/CN201 6/099087	2015.9.14	KR 10- 2038877				
9				2015100217 01.8	2016.4.13	2029843				
10				2010102988 75.6	2013.5.08	1191786				
11				2013104570 27.9	2015.5.20	1672301				
12				2013104283 44.8	2015.8.19	1760088				
13				2013104565 95.7	2015.8.26	1772410				

14				2015102567 90.4	2017.11.10	2692356				
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18				2010102988 38.5	2013.3.13	1152314				
19				2013206083 17.4	2014.4.23	3527083				
20				2013206944 71.8	2014.5.21	3582026				
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23				2015201626 40.2	2015.8.26	4572003				
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25				2015204424 90	2015.11.18	4765227				
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27				2018209040 737	2019.1.15	8362644				
28				2018220726 965	2019.7.26	9149238	,			
29				2018218547 011	2019.7.5	9046915	,			
30				2019SR071 0926	2019.7.10	4261135		/		
31				2019SR071 3891	2019.7.11	4225928		/		

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4654 2019.11.27 4865142

37				Q/SW 022007 2020	2020 .10.15					
38				Q/OKBY 031-2019	2019.3.1					
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