No.	U.S. Pat. No.	Claims	Accused Product(s)	No.	U.S. Pat. No.	Claims	Accused Product(s)
			Tab X, Book series tablets				A, Tab X, Book series tablets
9	10,264,456	1-3, 5-20	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets, Galaxy Watch, Active, Fit smartwatches	**81**	7,362,952	1, 10, 14	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
10	7,577,417	1, 2	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**82**	8,477,850	1, 16, 17, 18, 20	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
11	7,054,649	1	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets, Galaxy Watch, Active, Fit smartwatches	**83**	8,504,544	1-2	smartphones Galaxy Tab A, Tab X, Book series tablets
12	7,187,374	1	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**84**	8,549,109	1-5	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
13	6,816,444	4, 10	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**85**	8,644,684	1-2	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X,

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							Book series tablets
14	8,156,077	1, 10, 15, 20	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**86**	8,654,093	1-7	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
15	8,112,503	1, 9	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**87**	10,911,719	1-14	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
16	10,176,848	8-11, 13-20	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**88**	8,892,688	1-8	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
17	6,913,194	1-4	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets Galaxy Watch, Active, Fit smartwatches, Samsung Pay	**89**	8,982,086	1-4	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
18	9,099,154	1	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**90**	9,083,942	1, 4, 7, 10, 13, 16, 19, 22	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets

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19	6,928,292	1-2	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**91**	10,210,904	1, 7, 12, 18	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
20	6,928,306	2, 5-6, 12-15	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**92**	9,124,758	1-4, 6-17	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
21	6,940,494	1-11	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**93**	9,197,917	9-16, 25-48	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
22	6,954,583	1, 3	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**94**	9,313,295	1, 5-10, 13-14, 17-18	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
23	10,685,681	1, 8, 14, 21	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**95**	8,255,679	1, 7	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
24	6,983,140	1-5	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**96**	9,418,704	1-10	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X,

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							Book series tablets
25	10,423,769	1-15	Galaxy A, S, Z, Note series phones; Galaxy Watch, Active, Fit smartwatches	**97**	9,420,212	1-6	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
26	10,298,737	1, 3	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**98**	9,432,618	1-8	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
27	7,113,909	1, 2, 6-7, 12-13	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets, Galaxy Watch, Active, Fit smartwatches, SmartThings	**99**	6,987,978	1, 5	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets, Galaxy Watch, Active, Fit smartwatches
28	7,116,438	1-7	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**100**	9,489,985	1-12	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
29	7,190,833	1-20	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**101**	7,158,770	1, 7	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets,

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							Galaxy Watch, Active, Fit smartwatches
30	7,199,821	1, 4, 7	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**102**	9,661,101	1-12	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
31	8,289,450	2	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**103**	9,743,129	1-8	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
32	7,203,517	9-10	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**104**	9,773,522	13-14, 16-17, 19-20, 22-23	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
33	7,245,293	1-3	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**105**	9,818,449	1-16	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
34	7,248,743	1, 7	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**106**	9,159,368	1-5	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
35	10,679,674	1, 9, 17, 23	Galaxy A, S, Z, Note series	**107**	16/883,124 (allowed)	1, 9, 16, 21	Galaxy A, S, Z, Note series

No.	U.S. Pat. No.	Claims	Accused Product(s)	No.	U.S. Pat. No.	Claims	Accused Product(s)
			phones; Galaxy Tab A, Tab X, Book series tablets				phones; Galaxy Tab A, Tab X, Book series tablets
36	7,312,791	1-7	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**108**	8,005,960	1, 3	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
37	7,324,487	1-5	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**109**	6,484,034	1, 8-9	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
38	7,952,645	1, 3, 4	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**110**	7,072,673	1-4, 9, 15	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
39	7,464,170	1	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**111**	9,723,268	1-4	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
40	7,457,529	1-41	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**112**	10,084,991	1-16	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets

No.	U.S. Pat. No.	Claims	Accused Product(s)	No.	U.S. Pat. No.	Claims	Accused Product(s)
41	7,509,139	1, 7-14	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**113**	9,066,058	1, 2, 4, 5	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
42	7,515,810	1, 2, 6	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**114**	9,369,761	1, 2, 5-6, 9	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
43	7,551,209	1-6	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**115**	8,571,392	1-6	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
44	7,613,383	1-4	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**116**	10,057,371	1-12	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
45	7,626,498	1-22	Galaxy Watch, Active, Fit smartwatches	**117**	10,070,099	1, 6	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
46	7,671,901	1-2	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**118**	10,129,590	1-10	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X,

No.	U.S. Pat. No.	Claims	Accused Product(s)	No.	U.S. Pat. No.	Claims	Accused Product(s)
							Book series tablets
47	7,689,201	1-4, 7	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**119**	10,212,586	1-3, 6-11, 13-20	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets, Galaxy Watch, Active, Fit smartwatches
48	7,508,760	2	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**120**	10,418,069	1, 6-12	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
49	8,334,933	1	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**121**	7,584,431	1	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
50	7,293,294	17-20	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets	**122**	10,645,424	1, 7	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets
51	10,747,832	1	Galaxy A, S, Z, Note series phones; Galaxy Watch, Active, Fit smartwatches	**123**	10,199,072	1, 6, 11, 16	Galaxy A, S, Z, Note series phones; Galaxy Tab A, Tab X, Book series tablets