

# Great Talent Technology Limited

35F,HBC HuiLong Center Building-II Minzhi Street,Longhua, Shenzhen, P.R. China

## Request for Class II Permissive Change

FCC ID: 2ALZM-SV55216

Date: 2023-03-14

Dear Sir/Madam,

Subject: FCC Class permission change for FCC ID: 2ALZM-SV55216

Original Grant Date: 07/12/2021

This project is a CIIPC submission to our product: Smart phone, model: SV55216, the device is identical to the previous certified except for the changes as below:

Hardware version1	PCB add supplier2;	
	Supplier1 (Original)	supplier2 (Variant)
	China Eagle	Shenlian
	Same specifications	
	USB connector add supplier2;	
	Supplier1 (Original)	supplier2 (Variant)
	TCR31-22121602-51	HW-TYPUB16-A
	Same specifications	
	SIM connector add supplier2;	
	Supplier1 (Original)	supplier2 (Variant)
	S106FBG1R-080	1SC14000141
	Same specifications	
	Memory add supplier2;	
	Supplier1 (Original)	supplier2 (Variant)
	H9TQ17ABJTCCUR-KUM	KMQE10013M-B318
	H9TQ17ABJTBCUR-KUM	KMQE60013M-B318
Same specifications		

# Great Talent Technology Limited

35F,HBC HuiLong Center Building-II Minzhi Street,Longhua, Shenzhen, P.R. China

Main and side key FPC add supplier2;

Supplier1 (Original)	supplier2 (Variant)
Hailingke	Honglong
Same specifications	

Adapter add supplier 2;

Supplier1 (Original)	supplier2 (Variant)
Jinfulin (KFL-C02)	Tianyin (TY-59A050100UU)
Same specifications	

B71 Duplexer add supplier2;

Supplier1 (Original)	supplier2 (Variant)
B39681B1266P810	SAYRH634MBA0C0A
Same specifications	

B5 Duplexer add supplier2;

Supplier1 (Original)	supplier2 (Variant)
D5DA881M5K2E4	SD18-0836R8UUC3
Same specifications	

B66 Duplexer add supplier2;

Supplier1 (Original)	supplier2 (Variant)
B39222B1236L210	SD18-1745
Same specifications	

GPS LNA add supplier2;

Supplier1 (Original)	supplier2 (Variant)
MXDLN16G	PS13001C
Same specifications	

# Great Talent Technology Limited

35F,HBC HuiLong Center Building-II Minzhi Street,Longhua, Shenzhen, P.R. China

WIFI filter add supplier2;

Supplier1 (Original)	supplier2 (Variant)
F6HG2G441EG65	HDF2442E-B5
Same specifications	

WIFI GPS Duplexer add supplier2;

Supplier1 (Original)	supplier2 (Variant)
DPX1608LL87R1524A	DPX165950DT-8144A1
Same specifications	

B12 Duplexer add supplier2;

Supplier1 (Original)	supplier2 (Variant)
D5DA737M5K2H2	SAYEY707MBA0F0A
Same specifications	

B41 saw add supplier2;

Supplier1 (Original)	supplier2 (Variant)
B39262B8886L210	SAFFB2G59AA1F0A
Same specifications	

B5/B12 filter add supplier2;

Supplier1 (Original)	supplier2 (Variant)
D5DA881M5K2E4	SD18-0836R8JUC3
B39731B8811P810	SAFFB737MAA0F0A
Same specifications	

GPS saw filter add supplier2;

Supplier1 (Original)	supplier2 (Variant)
F6HG2G441EG65	HDF2442E-B5

# Great Talent Technology Limited

35F,HBC HuiLong Center Building-II Minzhi Street,Longhua, Shenzhen, P.R. China

Same specifications

GYRO/Accel sensor IC add supplier2;

Supplier1 (Original)	supplier2 (Variant)
ICM-40607	STK8BA50 and AF6133E as soft Gyro
Same specifications	

Main /front camera add supplier2 ;

Supplier1 (Original)	supplier2 (Variant)
CYA6939	WX-8574S5K5E3
CYA7216	WX-8572BF2253L
Same specifications	

Power inductor add supplier2;

Supplier1 (Original)	supplier2 (Variant)
MRSC252A10-100M-N	MPIE252010-100M-LF
Same specifications	

LDO add supplier2;

Supplier1 (Original)	supplier2 (Variant)
WL2836D12-4/TR	BCT2036ELS12-TR
Same specifications	

Speaker add supplier2 ;

Supplier1 (Original)	supplier2 (Variant)
DMSP1115S-J-01	HST1115S25BF3
Same specifications	

TVS add supplier2;

Supplier1 (Original)	supplier2 (Variant)
LESD8D3.3CAT5G	PESDNC2FD3V3B

# Great Talent Technology Limited

35F,HBC HuiLong Center Building-II Minzhi Street,Longhua, Shenzhen, P.R. China

Same specifications

Remove external audio amp;

Original	Variant
SY7069BADC+CP2219	NA
Changes will not change RF functionality	

Add shield grounding conductive Tape;

Original	Variant
NA	12*5*0.5mm
Changes will not change RF functionality	

Add ground resistor;

Original	Variant
NA	RC0201JR-070R
Changes will not change RF functionality	

LCD add supplier2;

Supplier1 (Original)	supplier2 (Variant)
JTZ05517011B	QCG55FW979_B0
Same specifications	

Receiver have different marketing;

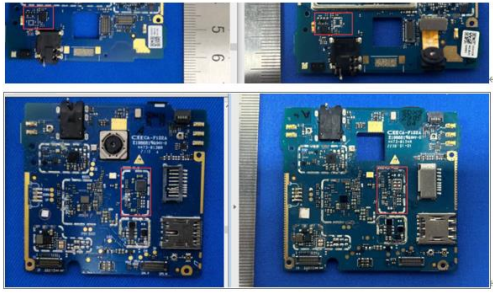
Supplier1 (Original)	supplier2 (Variant)
SDRP0612HJ05-02-F1	HST1115S25BF3
Same specifications	

Microphones add supplier2;

Supplier1 (Original)	supplier2 (Variant)
MMA203-003(88A203003001)	SA2718B381-WJ02-6

# Great Talent Technology Limited

35F,HBC HuiLong Center Building-II Minzhi Street,Longhua, Shenzhen, P.R. China

	Same specifications	
Remove		
	Original	Variant
	Gyro,ICM-40607	NA, Soft installation method for Gyro
	Torch Driver,AW3641EDNR	Used to drive a flashlight lamp. Change the position to part number PNM523T201E0
	Changes to the above devices will not change RF functionality	

The test plan reference is as follows:

Case	Remark
Part 22/24/27/90	Check all band Max bandwidth power and RSE worse mode
Part 15B	Check RE/CE worst mode
Part 15C	Check BT/WiFi 2.4G worse mode
Part 2.1093	Check all band worst mode
Part 20	Check all band worst mode

Thank you.  
Sincerely.

Date: ...2023/03/14.....  
 City: ... Shenzhen .....  
 Name: ... Chunli He .....  
 Email: .....hchunli@unimaxcomm.com.....

Signature: ..... *Chunli He* .....