

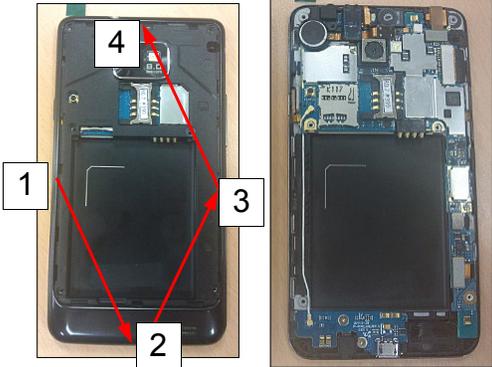
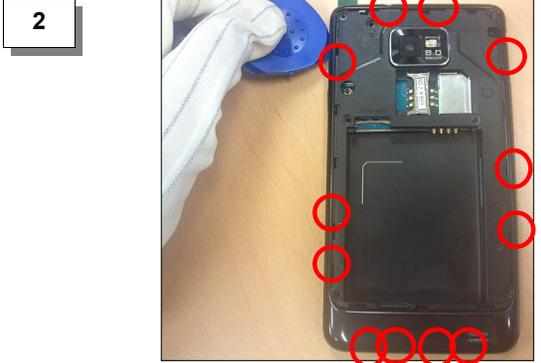
# 7. Level 2 Repair

## 7-1. Disassembly

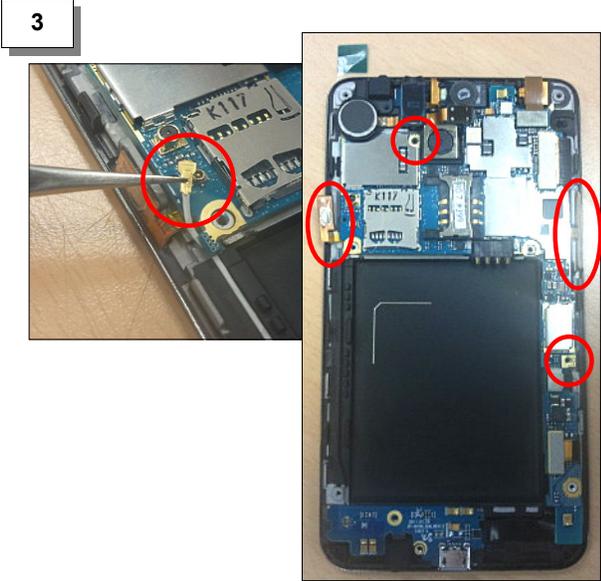


Release the screws at 7 points.  
(Torque: 1.1±0.1 kgf.cm) (Size: M1.4\*L3)

**Be careful not to scratch rear cover.**



Disjoint hook 12 points at the rear  
(Follow the order)



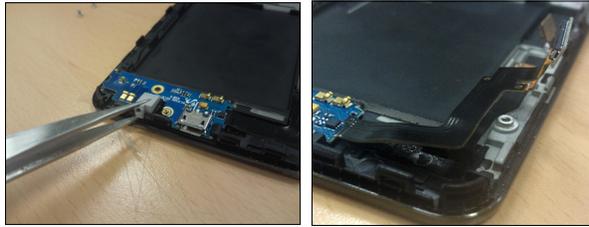
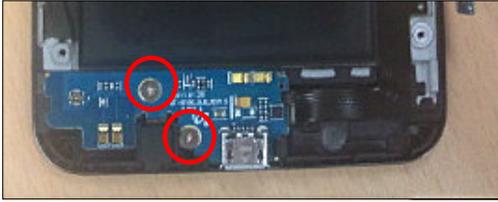
Separate the cable from the PBA.  
Release the screw 2point(Size: M1.4\*L3)  
(Torque: 1.1±0.1 kgf.cm)  
Detach the side FPCBs from the Bracket.

**Be careful not to damage the FPCBs.**



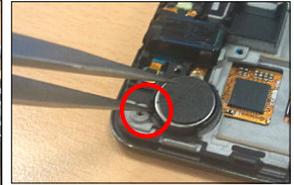
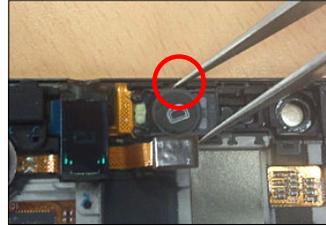
Separate all connectors from the PBA.  
Separate the PBA from the Front.

5



Release the screw 2point(Size: M1.4\*L2)  
(Torque: 1.1±0.1 kgf.cm)  
Separate the sub PBA from the PBA.

6

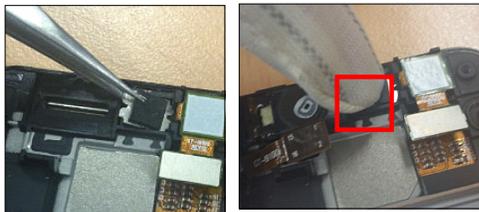
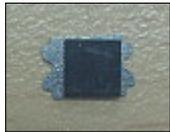
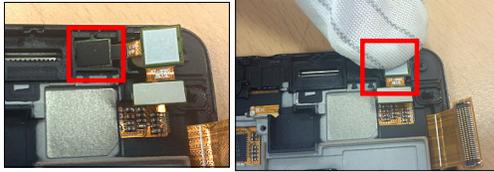


Separate the Receiver Ass'y from the Front.  
(Insert a tool into the holes.)

**Be careful not to damage the FPCBs.**

## 7-2. Assembly

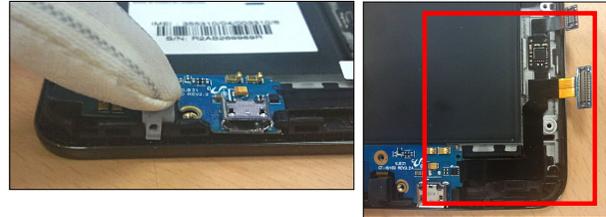
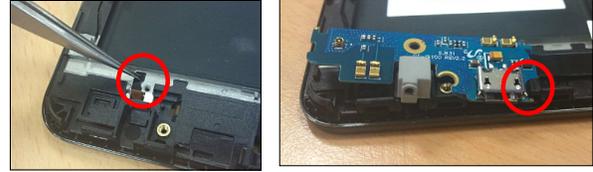
1



Insert the VGA Ass'y in the Front.  
Put the chassis on the sensor.

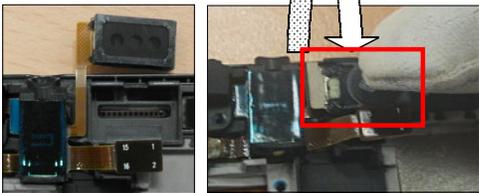
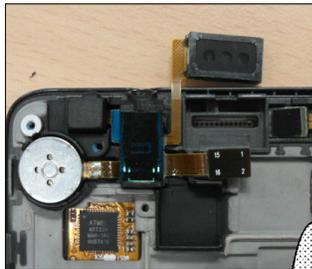
**Be careful not to damage the camera FPCB.**

2



Attach the FPCB on the Front.  
Insert the sub PBA in the hook.  
Attach the FPCB on the Front.  
Screw 2 points.(Size: M1.4\*L2)  
(Torque: 1.1±0.1 kgf.cm)

3



Put the Receiver Ass'y on the Front.  
Furl the Receiver and put it on the Front.

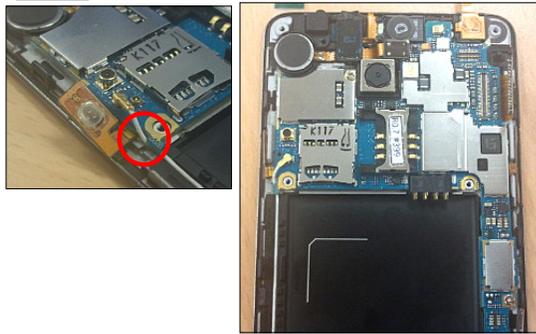
**Be careful to damage the FPCB.**

4



Connect the cable on the sub PBA.  
Organize the cable on the Front

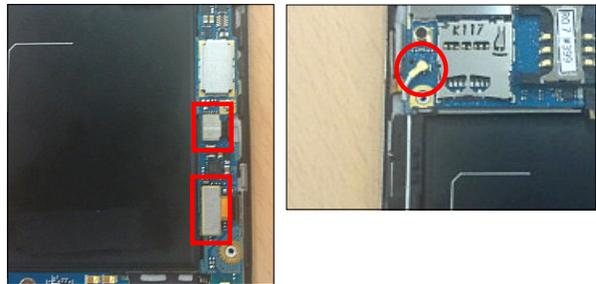
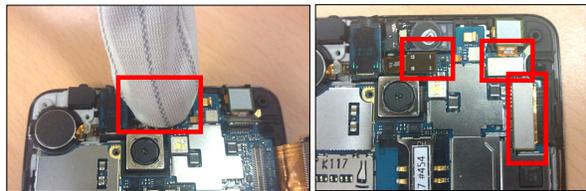
5



Put the PBA on the Front.  
Attach the side FPCBs on the Bracket.

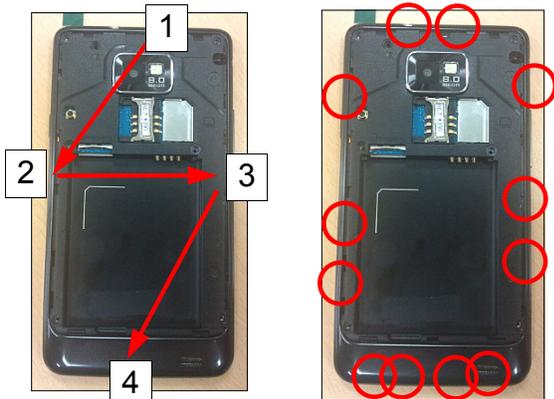
**Be careful to damage the cable.**

6



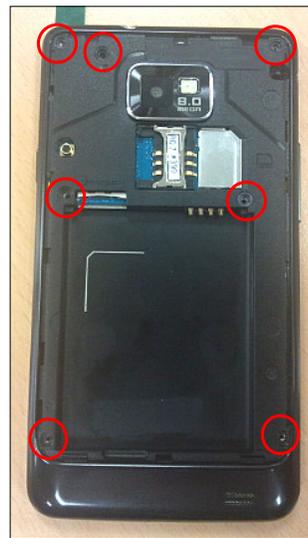
Connect all the connector on the PBA.  
Connect the cable on the PBA.

7



Joint the Rear and the Front.  
(Follow the order)  
Hook at the 12 points.

8



Screws at 7 points.  
(Torque: 1.1±0.1 kgf.cm)  
(Size: M1.4\*L3)

**Be careful not to scratch rear cover.**