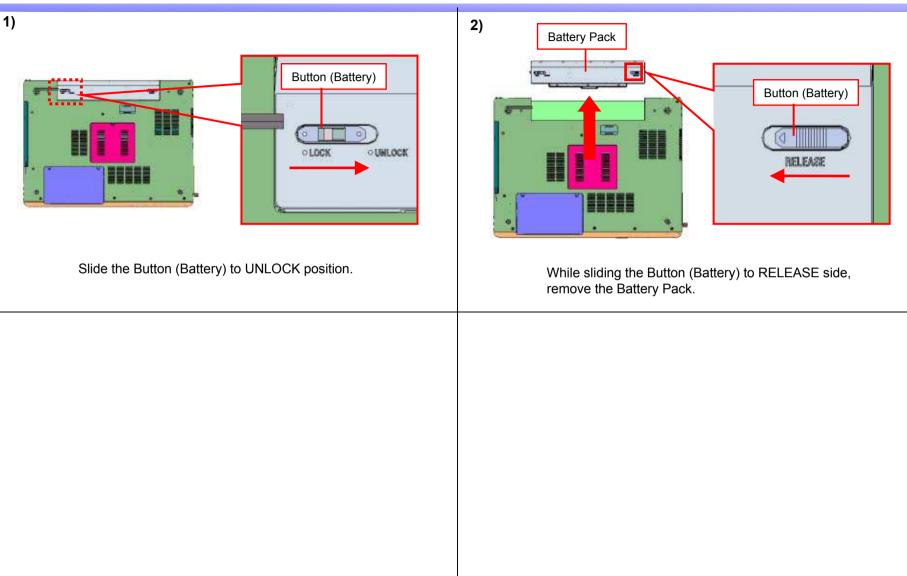
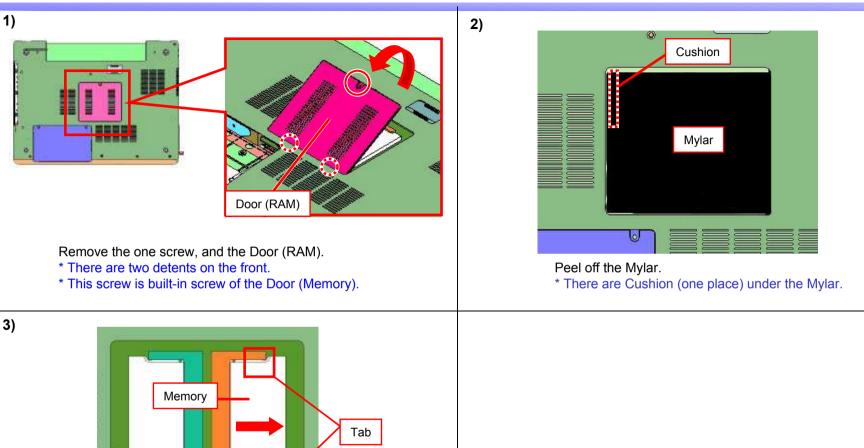
Chapter 1. Disassembly & Assembly Guide

- 1-3. Disassembly & Assembly
 - Main Section -
 - MS-1 Main Section Disassembly

Battery Pack



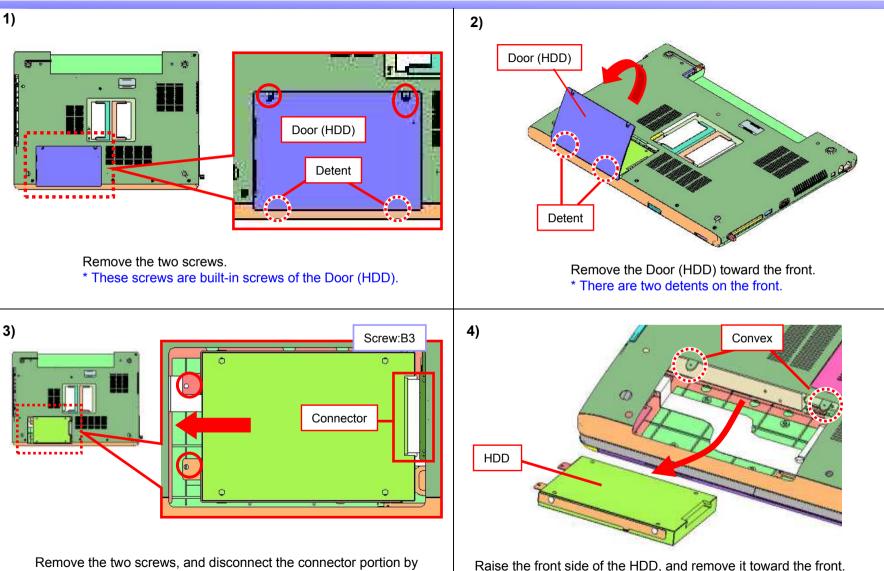
Memory



Outspread the tabs (two places) simultaneously to release the lock and pull out the Memory in the direction of the arrow.

* If there are two Memory, remove the other side of the Memory as the same procedure as above.

HDD-1



Remove the two screws, and disconnect the connector portion by sliding it in the direction of the arrow.

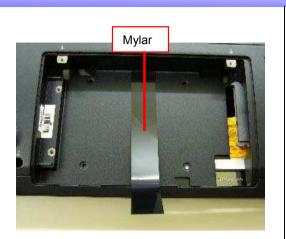
* When removing the HDD, pay attention to the convex portion.

1.MS-1-D.4(a)

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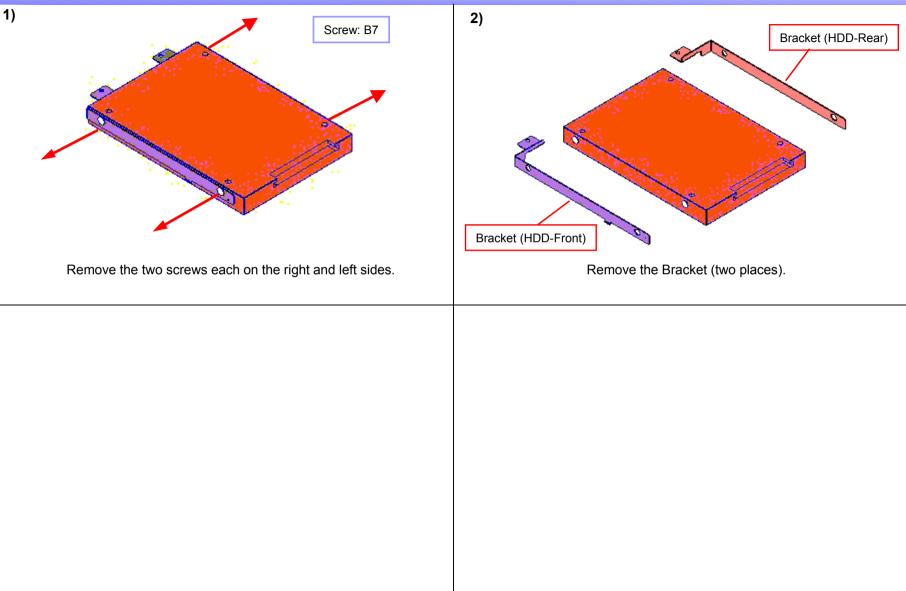
5) 🖄 [ADD]





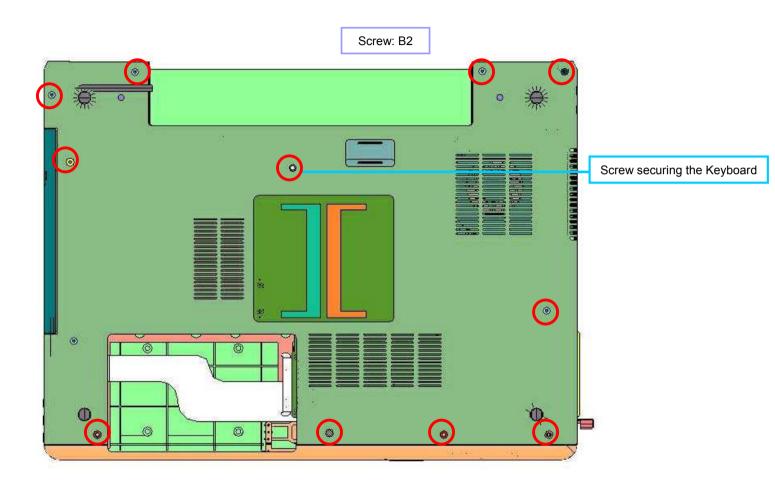
Peel off the Mylar (one place).

Parts of the HDD



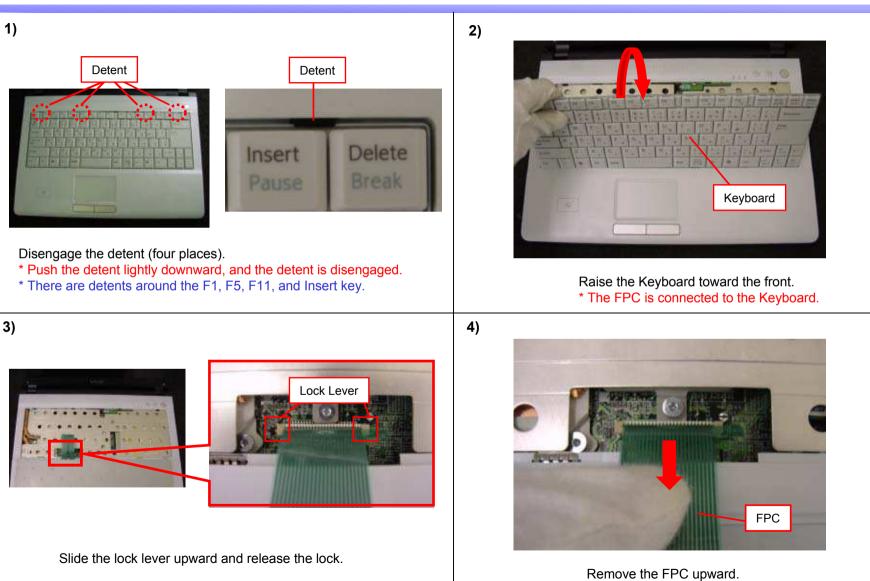
Screws (Bottom)

1)

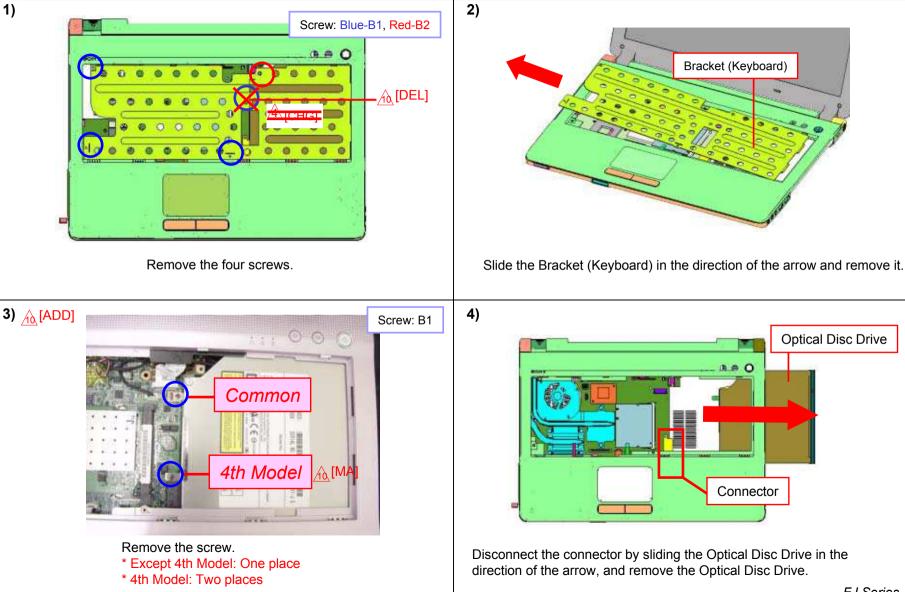


Remove the 11 screws.

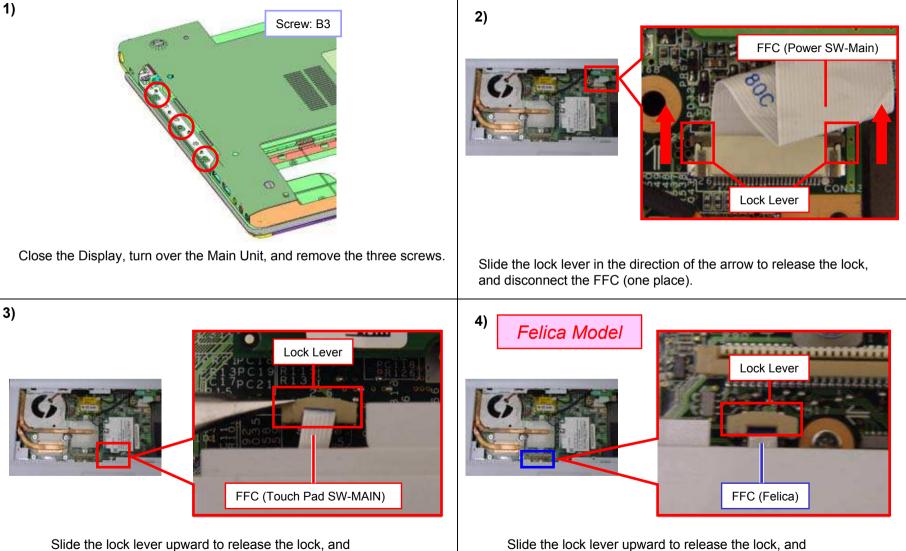
Keyboard



Keyboard Bracket, Optical Disc Drive



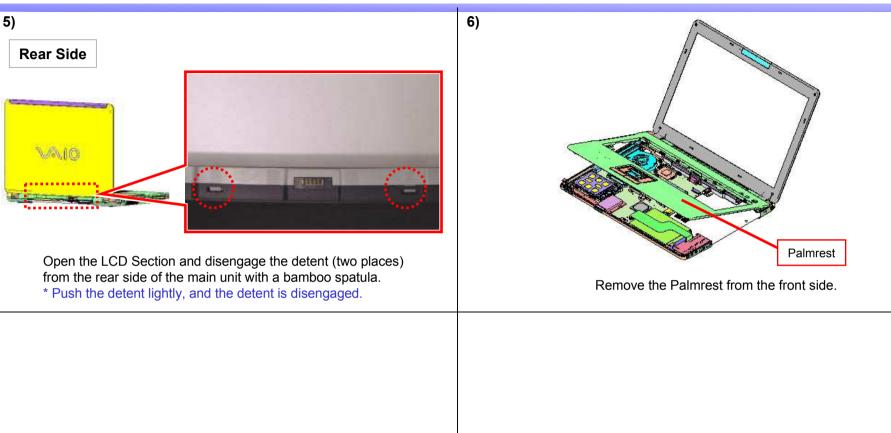
Palmrest-1



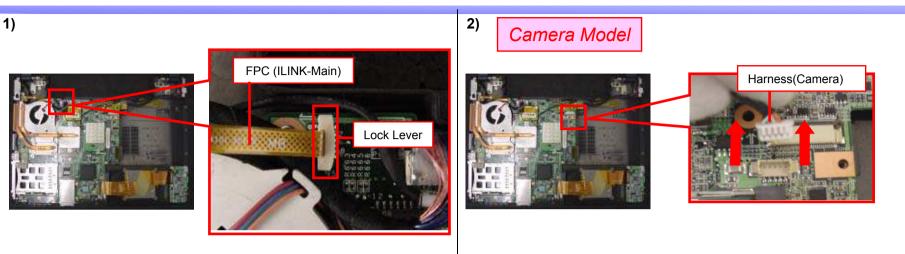
disconnect the FFC (one place).

Slide the lock lever upward to release the lock, and disconnect the FFC (one place).

Palmrest-2

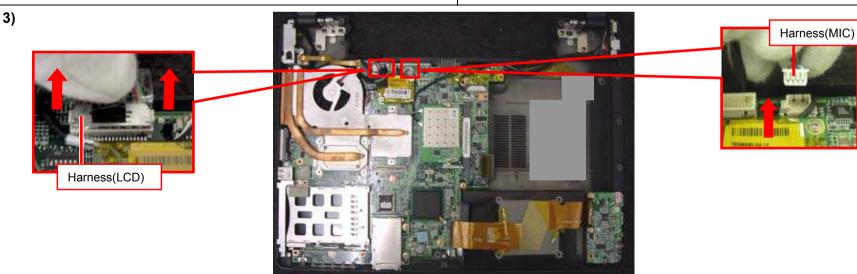


LCD Section-1



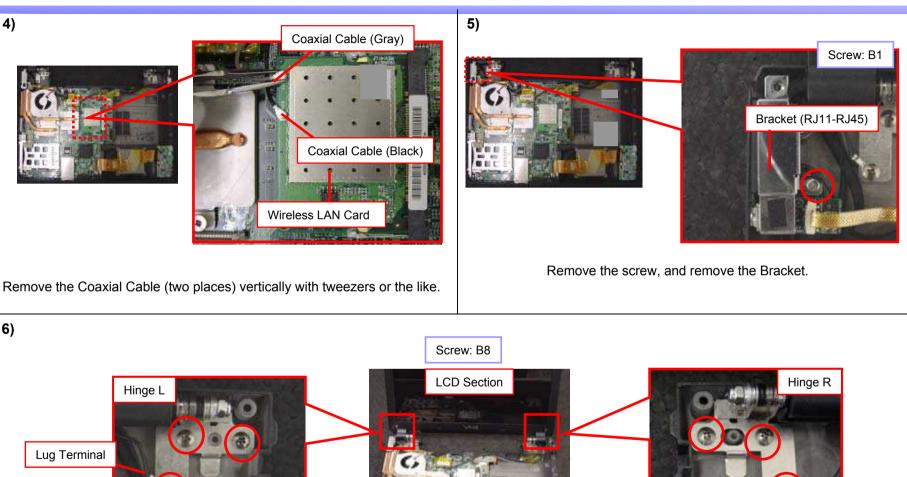
Slide the lock lever upward to release the lock, and remove the FPC (one place).

Pull out the Harness (one place).



Disconnect the Harness (two places) by pulling it out.

LCD Section-2

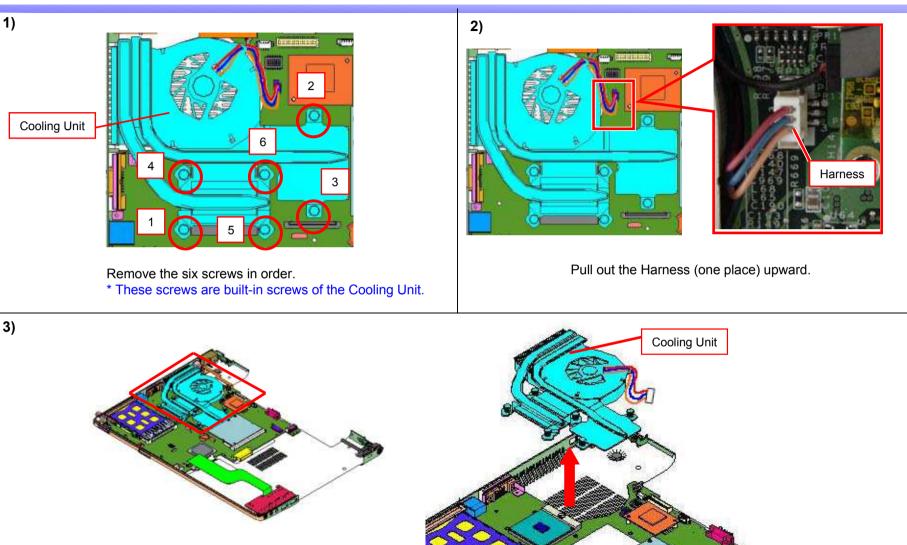


Remove the six screws, lift up the LCD Section with both hands, and remove the LCD Section.

* Hold the LCD Section not to fall down.

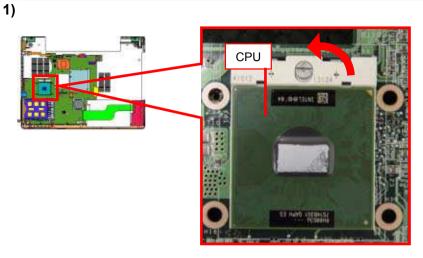
* The lug terminal is secured together with the Hinge (L) with a screw.

Cooling Unit



Remove the Cooling Unit.

CPU



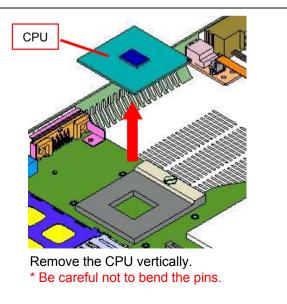
Rotate the lock screw in the counterclockwise direction with a 4 mm flat-head (-) screwdriver and release the lock.

2)

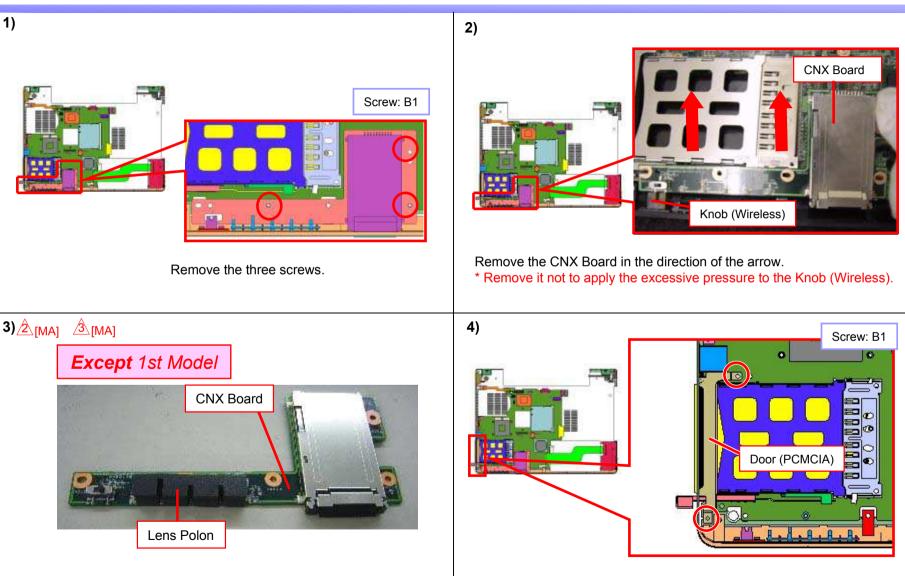




Release the lock by rotating the lock screw as shown in the picture.



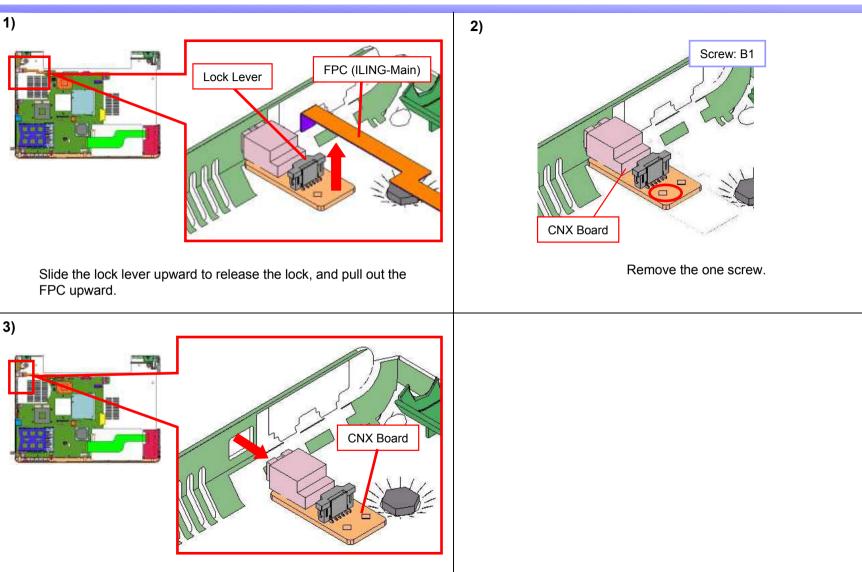
CNX-339 Board, Door (PCMCIA)



Remove the Lens Polon (one place).

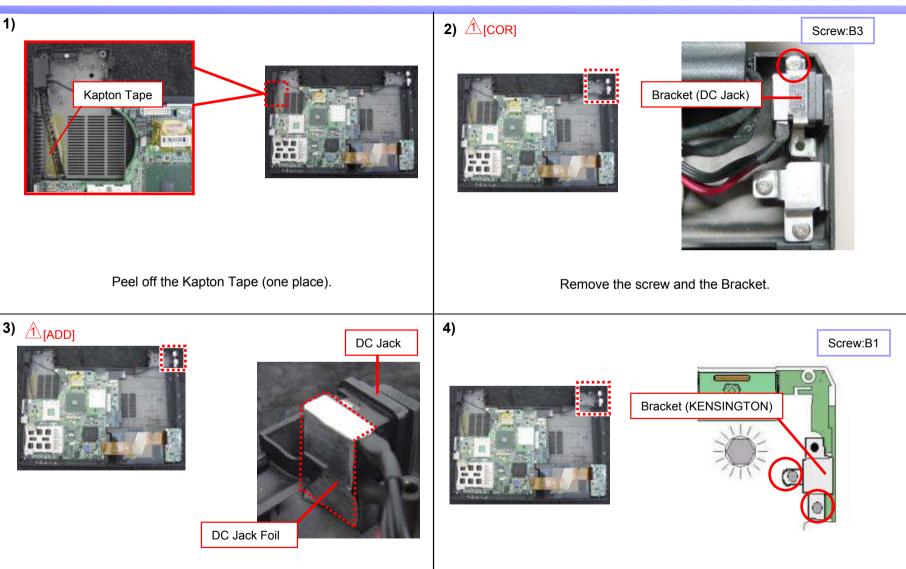
Remove the two screws, and the Door (PCMCIA).

CNX-344 Board



Remove the CNX Board in the direction of the arrow.

Mother Board-1

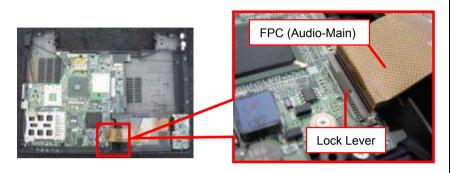


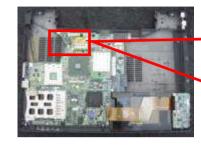
Peel off the DC Jack Foil (one place), and remove the DC Jack.

Remove the two screws, and the Bracket.

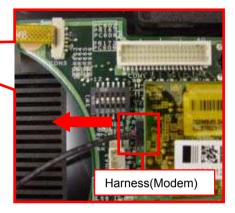
Mother Board-2

5)



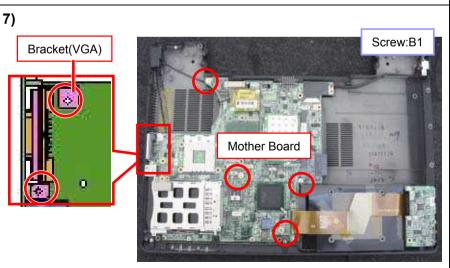


6)

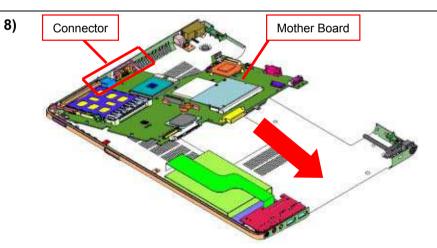


Raise the lock lever upward to release the lock, and disconnect the FPC.

Disconnect the Harness (Modem) in the direction of the arrow.



Remove the six screws. * The Bracket is secured together with the Mother Board.

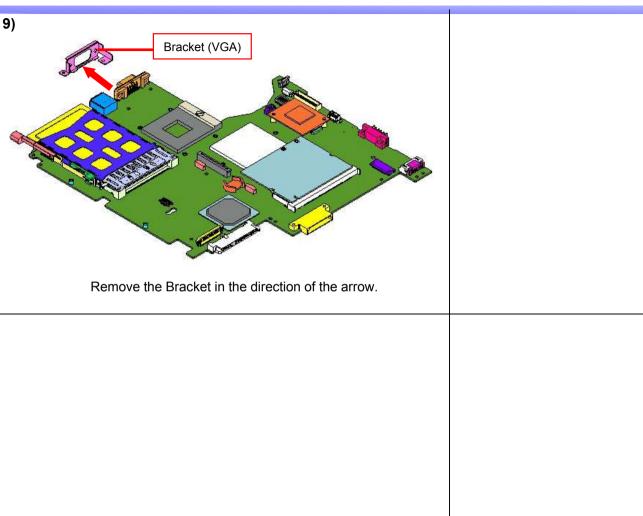


Raise the Mother Board from the right side, and remove it in the direction of the arrow.

*Be careful not to apply the excessive pressure to the connector portions. *FJ Series*

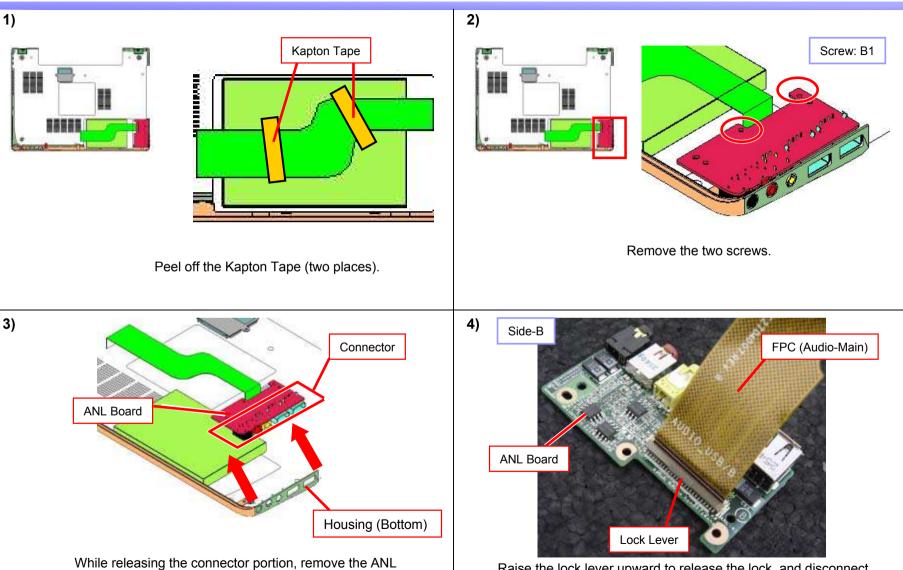
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Mother Board-3



ANL-63 Board

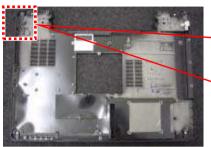
Board in the direction of the arrow.



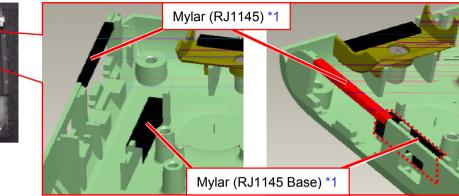
Raise the lock lever upward to release the lock, and disconnect the FPC upward.

Parts of the Housing (Bottom)-1



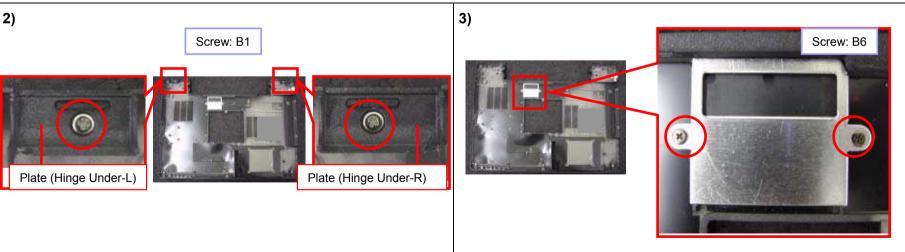






Peel off the Mylar (two place).

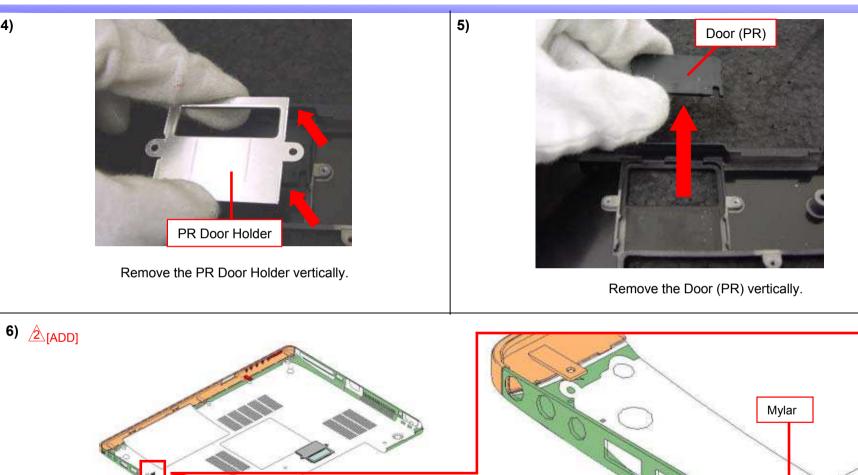
*1: Above two figures show the same parts from another angle.



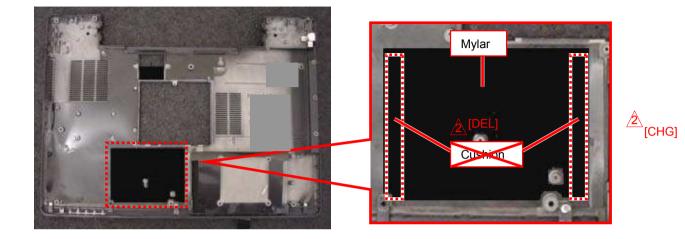
Remove the two screws, and the Plate (two places).

Remove the two screws.

Parts of the Housing (Bottom)-2

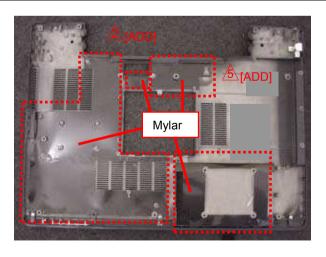


Parts of the Housing (Bottom)-3

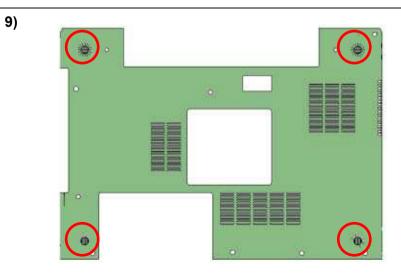


Peel off the Mylar (one places).

8)

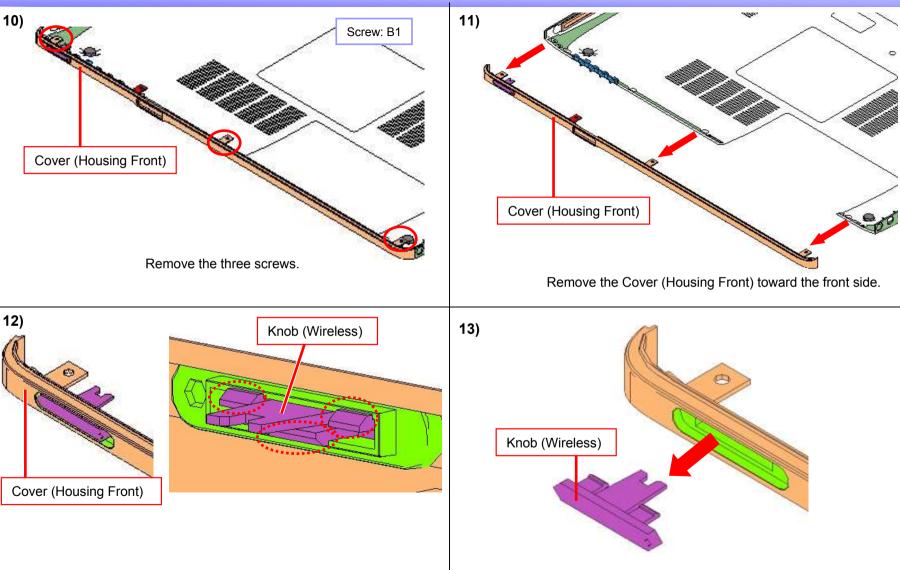


Peel off the Mylar (four places).



Peel off the Foot (four places).

Parts of the Housing (Bottom)-4 2 [ADD]



Disengage the detent (three places) from the backside of the Cover.

Remove the Knob (Wireless) in the direction of the arrow.

Update History [ADD]---Addition [DEL]---Deletion [CHG]---Change [COR]---Correction [MA]---Model Addition

Date		Contents	Version No.
2005.12.22	À	[ADD] Attachment (Page 17) [COR] Procedure (Page 17)	1.10
2006.01.13	Ź	[MA] (Page 15) [CHG] Attachment (Page 22) [ADD] (Page 4(a), 24)/ Attachment (Page 4(a), 22, 23) [DEL] Attachment (Page 22)	2.00
2006.02.03	3	[MA] (Page 15) [ADD] Attachment (Page 21)	2.10
2006.02.16	4	[CHG] Screw (Page 8)	2.20
2006.04.14	Ś	[ADD] Attachment (Page 23)	3.00
2006.08.24	Ń	[MA] (Page 8) [DEL] Screw (Page 8) [ADD] Screw (Page 8)	4.00