Symbol	Part Name	Removal Procedure
PWB-A	Master Board	Remove No. 16.
PWB-B	MSC Board	Swing down No. 1. → Remove the Circuit Board cover.
PWB-C	Power Supply Board	Remove No. 16. → Remove the Toner Pipe. <EP4000 Except U.S.A., Canada and Europe> Remove No. 16. → Remove the Toner Collecting Box. Remove the Toner Pipe.
PWB-D	Noise Filter Board	Remove No. 16.
PWB-E1	1st Drawer Paper Empty Board	Slide out the drawer. → Remove the Holder. → Remove the Paper Mounting Plate.
PWB-E2	2nd Drawer Paper Empty Board	
PWB-F	SCP Board	Remove No. 16.
PWB-G	AIDC Sensor Board	Swing down No. 1. → Remove the IU. → Remove the PC Drum Charge Corona. → Remove the PC Drum Paper Separator.
PWB-H	AE Sensor Board	Remove No. 3. → Remove No. 4.
PWB-I	Tech. Rep. Settings Switches Board	Swing down No. 1. → Remove the Circuit Board Cover.
PWB-J	Exposure Lamp Regulator	Remove No. 16. → Remove PWB-A Mounting Bracket Assy. → Remove the ADF Connector Unit. → Remove the Exposure Lamp Regulator Cover.
PWB-L	Fuse Board	Remove No. 16. <EP4000 Except U.S.A., Canada and Europe> Remove No. 16. → Remove the Toner Collecting Box. Remove the Toner Pipe.
PWB-M1	1st Drawer Flexible printed Circuit	Slide out the drawer.
PWB-M2	2nd Drawer Flexible printed Circuit	
PWB-R	RAM Board	Remove No. 16.
UN1	Control Panel	Swing down No. 1 → Remove No. 2.
UN2	Original Size Detecting Board	Remove No. 16.
UN3	ATDC Sensor	Swing down No. 1. → Remove the IU.
UN5	1st Drawer Paper Descent Key	Slide out the drawer. → Remove the Cassette Cover. → Remove the Switch Cover.
UN6	2nd Drawer Paper Descent Key	
PU1	Power Supply Unit	Remove No. 16. → Remove the Power Supply Unit Cover.
HV1	Hight Voltage Unit	Remive No. 16. → Remove the HV1 Cover.

◆ **Readjustment/Resetting Involved in Replacement of PWB-G, PWB-R, UN2 and UN3**

- When PWB-G is replaced:
  Adjust the exposure level in the Auto Exposure mode. (See p. D-72.)
- When PWB-R (RAM Board) is replaced:
  Carry out Memory Clear and then make the Tech. Rep. Choice, User's Choice, and Adjust settings again.
- When UN2 is replaced:
  Make the initial adjustment of the Original Size Detecting Board. (See p. D-68.)
- When UN3 is replaced:
  Discard the developer which had been used until UN3 was replaced, recharge the Developing Unit with fresh starter, and adjust the ATDC. (See p. D-69.)