4 SEQUENTIAL EXPLANATION

A The power cord is plugged into the outlet.

- ON → DC Power Supply Unit PU1 outputs DC24V for Dehumidifying heating.
  - ON → Drum Dehumidifying Heater H3
  - ON → Paper Dehumidifying Heater H2

  (Only when Drum Dehumidifying Switch S3 and Paper Dehumidifying Switch S12 are ON)

B Power Switch S1 is turned ON.

- OFF → H2, H3
- ON → PU1 outputs DC24V and DC5V.
  - ON → Power Supply Board PWB-C outputs DC24V. (DC24V line: ON)
    - ON → Master Board PWB-A outputs DC4.7V and DC12V.
- ON → Control panel display
- ON → Suction Fan Motor M4 turns at half speed.
- Approx. 1 sec. → ON → Fusing Heater Lamp H1
- The Lens is detected at the home position.
- The Mirror is detected at the home position.
- The Scanner makes its initial motion.
- The Lens is detected at the full size position.
- The Mirror is detected at the full size position.

(For details, see OPTICAL SECTION.)

The surface temperature of the Upper Fusing Roller reaches 175°C.

- ON → Main Drive Motor M1 and Original Glass Cooling Fan Motor M5 start predrive.
- ON → M4 turns at full speed.
- ON → Developing Bias / Paper Separator Corona *1
- Approx. 100 msec. → ON → Image Erase Lamp LA2
- Approx. 200 msec. → ON → PC Drum Charge Corona / Image Transfer Corona
- ON → Main Erase Lamp LA3

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