How to Jump Start your power supply (spare motherboard test)

1. Please prepare a spare motherboard that you may not be using in a working system.
2. For your safety, please put the motherboard on non-conductive surface for testing, ex: non-conductive metal or wooden desktop, to avoid electrical short or shock.
3. For your safety, please turn off the power supply first, then set the I/O switch on the back of power supply (if available) to "O" position. (as show below)
4. Unplug the AC power cord from the power supply.
5. Unplug all hardware devices cable from the power supply.
6. Please connect 20 / 24pin motherboard connector into motherboard’s 20 / 24pin slot, then connect 4 / 8pin EPS / ATX 12V connector into motherboard 4 / 8pin slot. (as show below)
7. Re-plug the AC power cord into the power supply. Make sure to have the AC power cord plugged directly from wall outlet without any filters or UPS. (as show below)
8. Turn on the power supply; then set the I/O switch of the power supply to the "I" position. (as shown below)

9. Use tools (ex: screwdriver) to lightly touch the power-on pin on the motherboard. (as shown below)

10. If the power supply fan is running, then it is probably working.

   Note: Avoid using more than one device while performing Jump Start.