CLAIMS

1. A reclaiming apparatus for inspection of electronic components, comprising:

a turntable structure (10), comprising a drive (11) and a disk body (12) coupled to the drive (11) and driven to rotate by the drive (11), and the disk body (12) comprising a plurality of load bearing positions (121) for placing the electronic components (8) respectively, and the load bearing positions (121) being spaced apart from one another; and

a reclaiming device (20), installed on a side of the turntable structure (10), and comprising a plurality of retrieving mechanisms (21), each being disposed along the load bearing positions (121) and comprising a base (211) and a suction member (212) movably connected to the base (211), and each of the suction members (212) comprises a sliding board (2121) and a suction arm (2122), and the sliding board (2121) is coupled to the base (211), and the suction arm (2122) is disposed on the sliding board (2121), and the suction arm (2122) comprises an arm plate (2123) and a suction head (2124) extending from the arm plate (2123), and the arm plate (2123) is coupled to the sliding board (2121) and moved with the sliding board (2121), and a yield space (213) is formed in an area enclosed by the suction head (2124), the arm plate (2123) and the sliding board (2121);

wherein the disk body (12) is driven to rotate by the drive (11), after the load bearing position (121) is rotated to a position precisely under the suction member (212), the electronic component (8) is sucked by the suction head (2124) of the suction member (212), in the process of moving the suction member (212) downward, the yield space (213) is disposed at the outer edge of the disk body (12) and the disk body (12) can be rotated continuously.

2. The reclaiming apparatus for inspection of electronic components according to claim 1, wherein the suction head (2124) comprises a nozzle (2125), and the arm plate (2123)

and the suction head (2124) comprise a suction channel (2126) formed therein and communicating with the nozzle (2125).

3. The reclaiming apparatus for inspection of electronic components according to claim 1, wherein the turntable structure (10) further comprises a connection assembly (13) coupled between the drive (11) and the disk body (12), and the disk body (12) is driven by the drive (11) to rotate.

4. The reclaiming apparatus for inspection of electronic components according to claim 1, wherein the disk body (12) is a round disk body (12), and each load bearing position (121) is defined at the outer periphery of the round disk body (12).

5. The reclaiming apparatus for inspection of electronic components according to claim 1, wherein the disk body (12) comprises a negative pressure suction channel (122) configured to be corresponsive to a corner of each of the load bearing positions (121) and communicating with the load bearing position (121).