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(54) Title: **COMPONENT MOUNTING APPARATUS**

(57) Abstract

A component feeding device (20) located on the rear side of an apparatus body (1) includes a component feed table circulation path within a vertical plane, and a plurality of movers (31, 32) as well as table lifting mechanisms (22, 27) for moving independently a plurality of component feed tables (21) placed within the circulation path. By this arrangement, the component feeding device (20) is prevented from upsizing even if the number of components is increased, and besides a speedup of component feed is achieved. By providing a component exchanging device (44) for pulling out a component feed table (21) from a takeout position of the circulation path and transferring it up to an exchange position on the front side of the apparatus body (1), it is enabled to carry out the exchange of the component feed tables (21) on the front side of the apparatus body (1).

