

TAPE AFFIXING APPARATUS

ABSTRACT

A tape affixing apparatus includes a holding unit that holds a wafer and a ring frame, a peeling plate that peels off a dicing tape from a sheet by bending a tape set at an acute angle, an affixing roller configured to affix the dicing tape to the wafer and the ring frame by pressing the dicing tape peeled off from the sheet by the peeling plate against the wafer and the ring frame, an air nozzle that makes a distal end of the dicing tape peeled off from the sheet conform to an outside surface of the affixing roller, and an end detecting unit that detects the distal end of the dicing tape made to conform to the outside surface of the affixing roller.

[FIG. 2]