

ABSTRACT

AUTOMATIC WIRE FEEDING SYSTEM FOR WIRE BONDERS

5

Wire is fed to a bonding tool of a wire bonder by a pneumatic device that is operative to urge the wire to feed through an outlet of the pneumatic device towards the bonding tool. A wire clamp is located adjacent to the outlet of the pneumatic device and a wire guider with a hole is located adjacent to the wire
10 clamp between the wire clamp and the bonding tool for threading the wire through the hole before being fed to the bonding tool.

(FIG. 2)

15