

HORIZONTAL TRANSFER TEST HANDLER**Abstract of the Disclosure**

A horizontal transfer test handler for transferring IC devices under test in horizontal directions to and from a test head. The test handler includes, a device tray provided on a horizontal surface of the test handler for carrying a plurality of IC devices to be tested in seats formed on a horizontal plane of the device tray, an IC socket mounted on the test head to interface between the IC device under test and an IC tester by establishing electrical connections therebetween, a device transfer mechanism for picking, transferring, and placing the IC device under test by moving horizontal and vertical directions on the surface of the test handler, a video data acquisition means attached to the device transfer mechanism for acquiring image data on the surface of the tester, and a reference position marker provided on the surface of the test handler for providing reference position data in the image data obtained by the video data acquisition means.

Figure : None