

**TROUBLESHOOTING COMPUTER SYSTEMS
DURING MANUFACTURING USING STATE
AND ATTRIBUTE INFORMATION**

Abstract of Disclosure

5 A test device for a computer system includes a burn rack including a plurality
of workcells. A simple network management protocol enabled network device is
provided adjacent the burn rack. The network device includes a plurality of ports.
Cables provide an interconnection between a respective port and a respective
workcell. A monitor is connected to a port of the network device and is also
10 connected to a burn rack database. A display on a screen of the monitor provides a
visual occupancy representation of each workcell.

Fig.1