

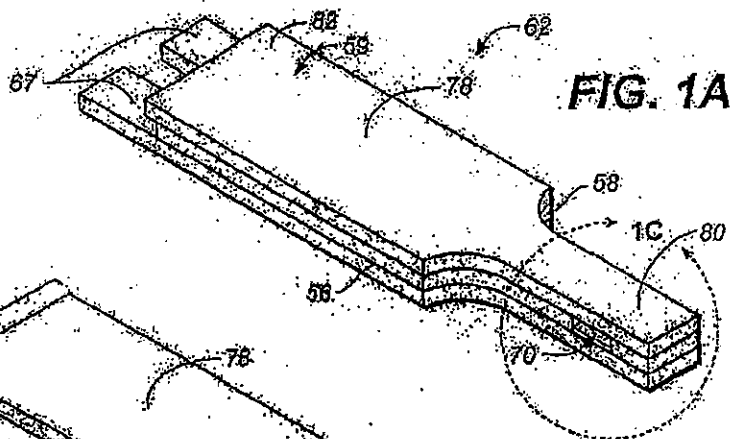


FIG. 1A

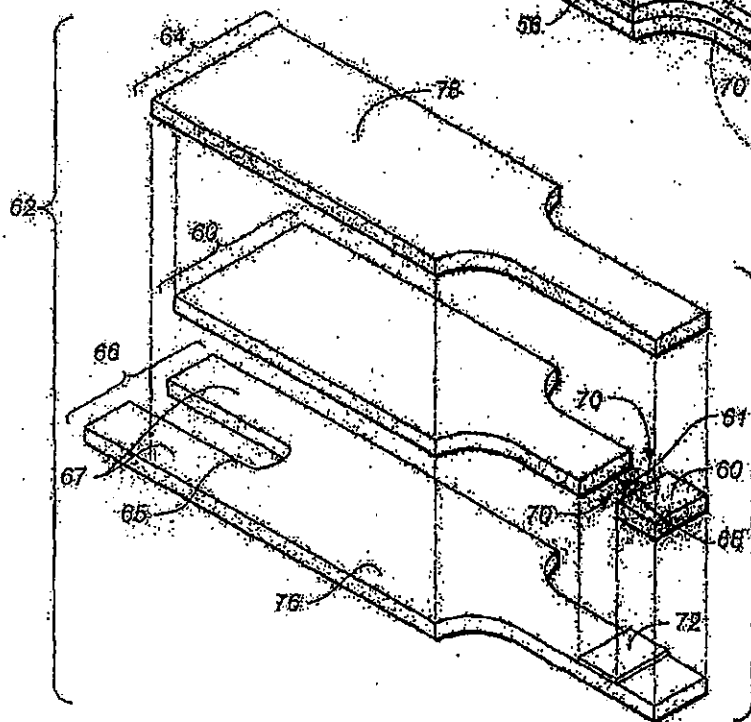


FIG. 1B

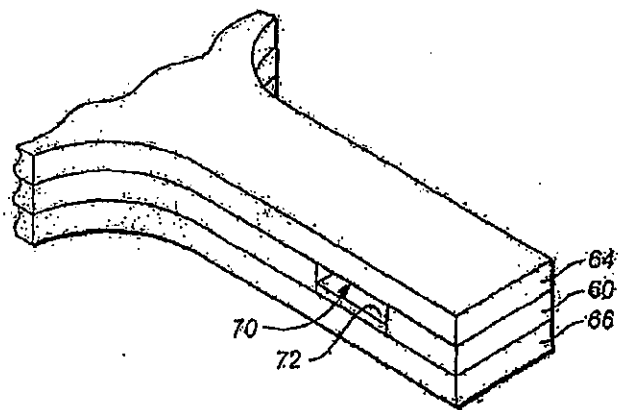


FIG. 1C

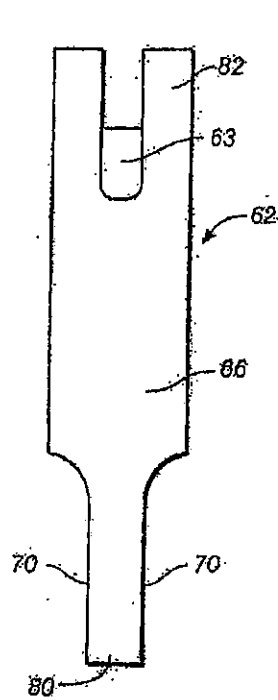


FIG. 2

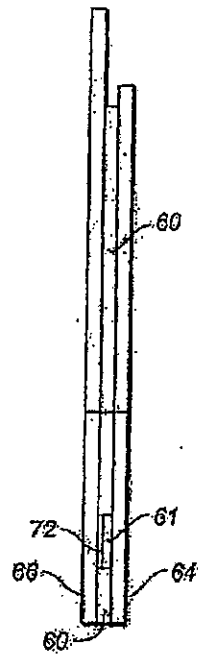


FIG. 3

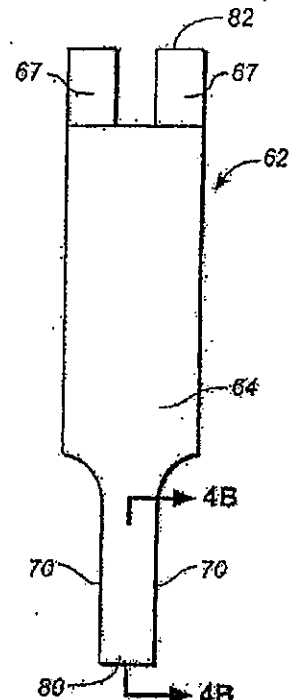


FIG. 4A

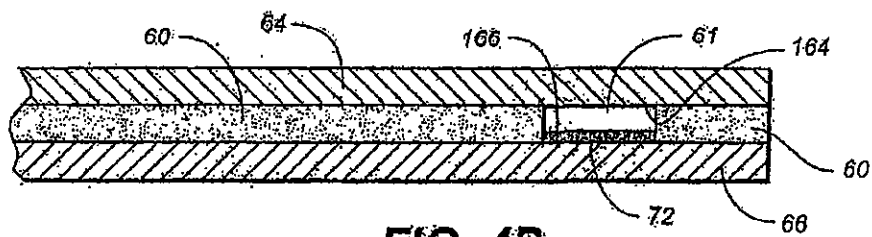
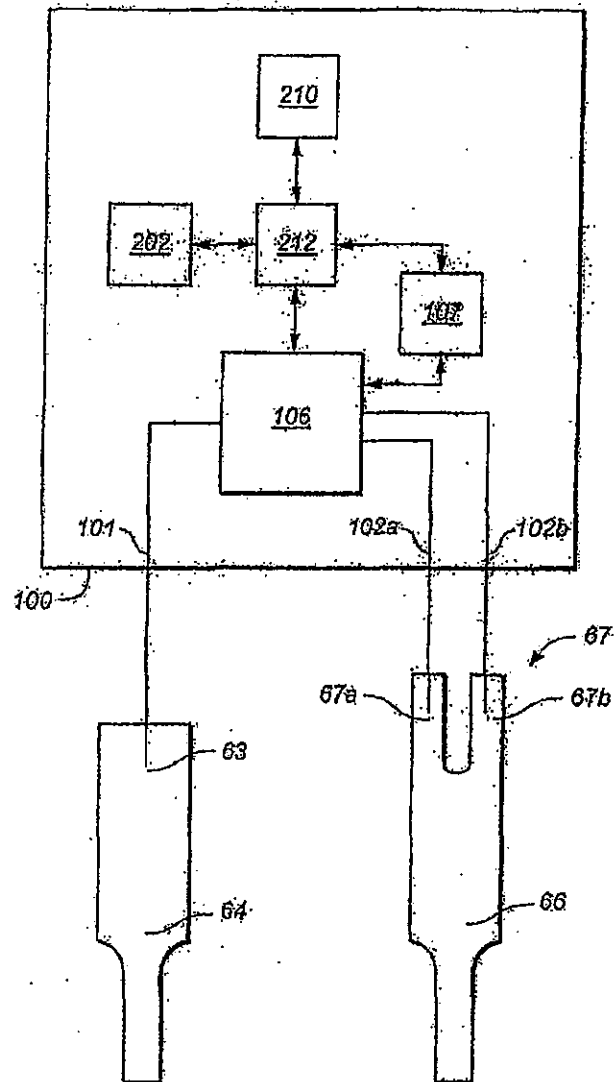
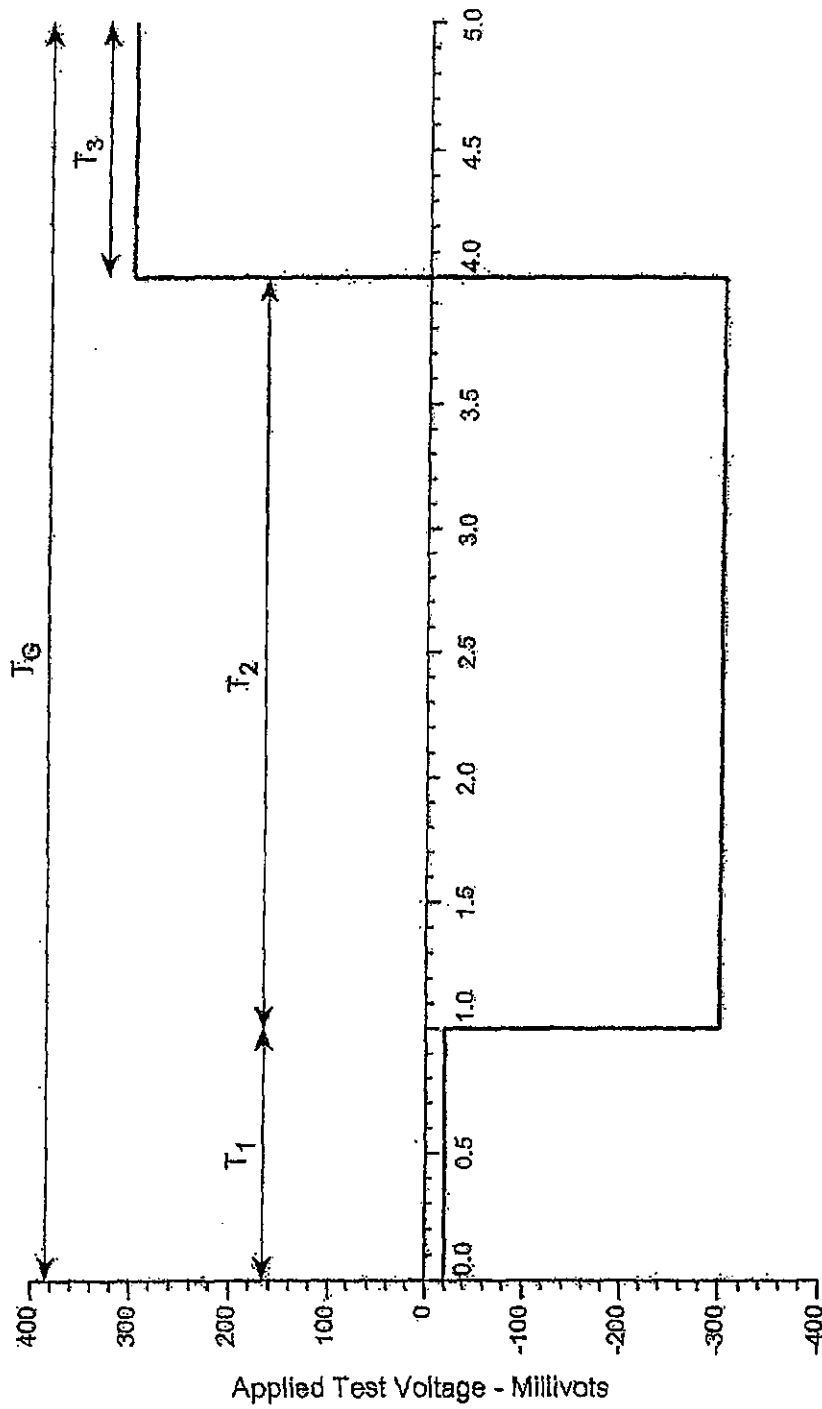


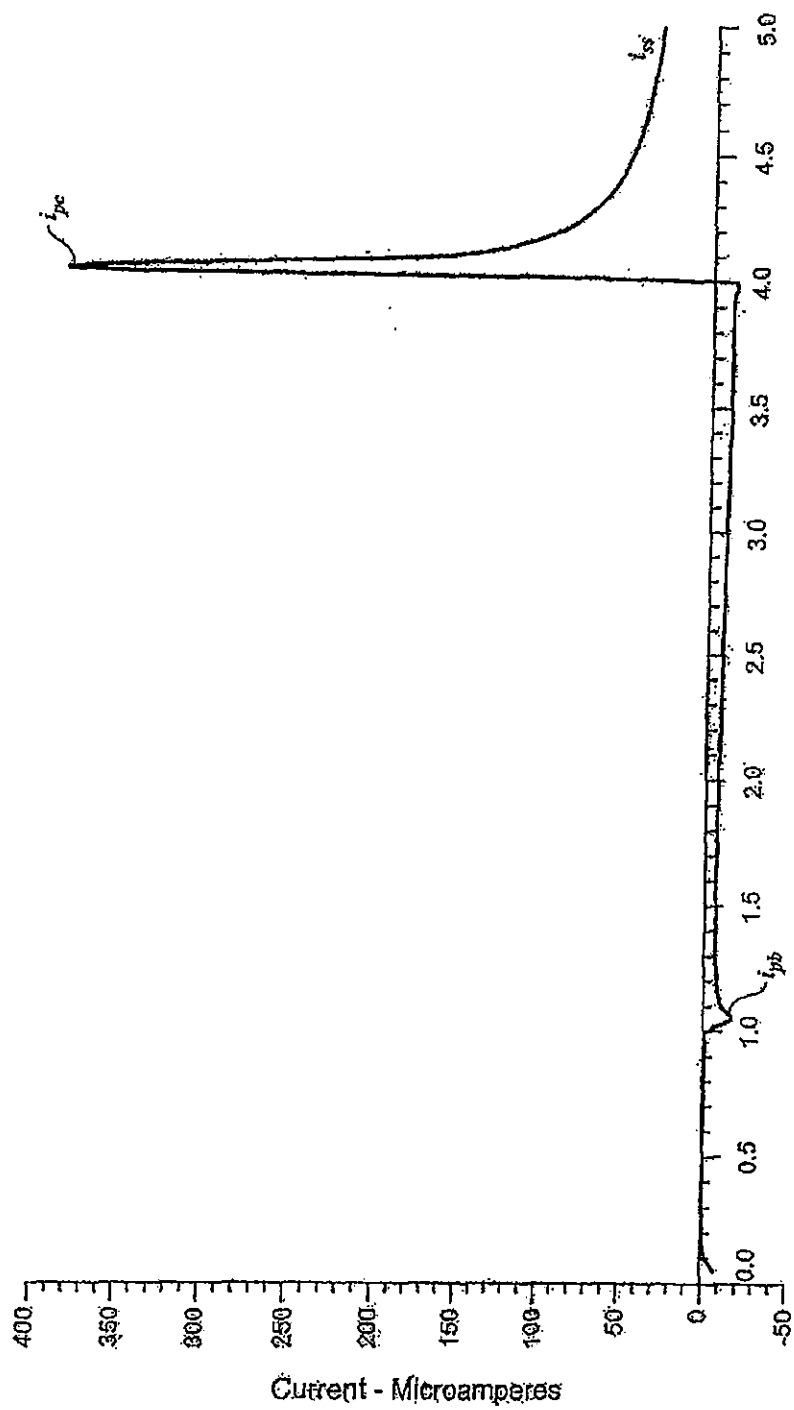
FIG. 4B

**FIG. 5**



Time - Seconds

FIG. 6



Time - Seconds

FIG. 7

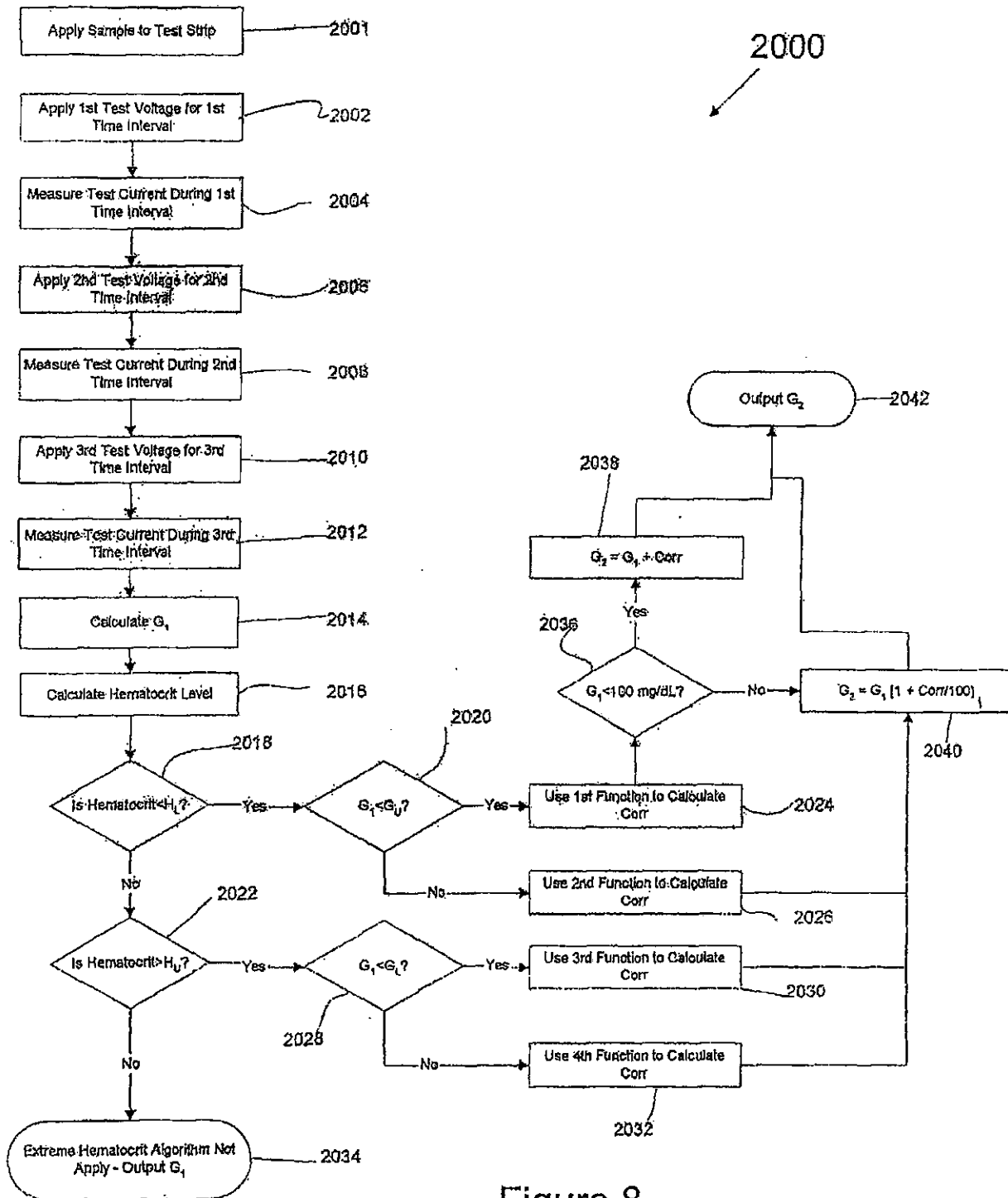


Figure 8

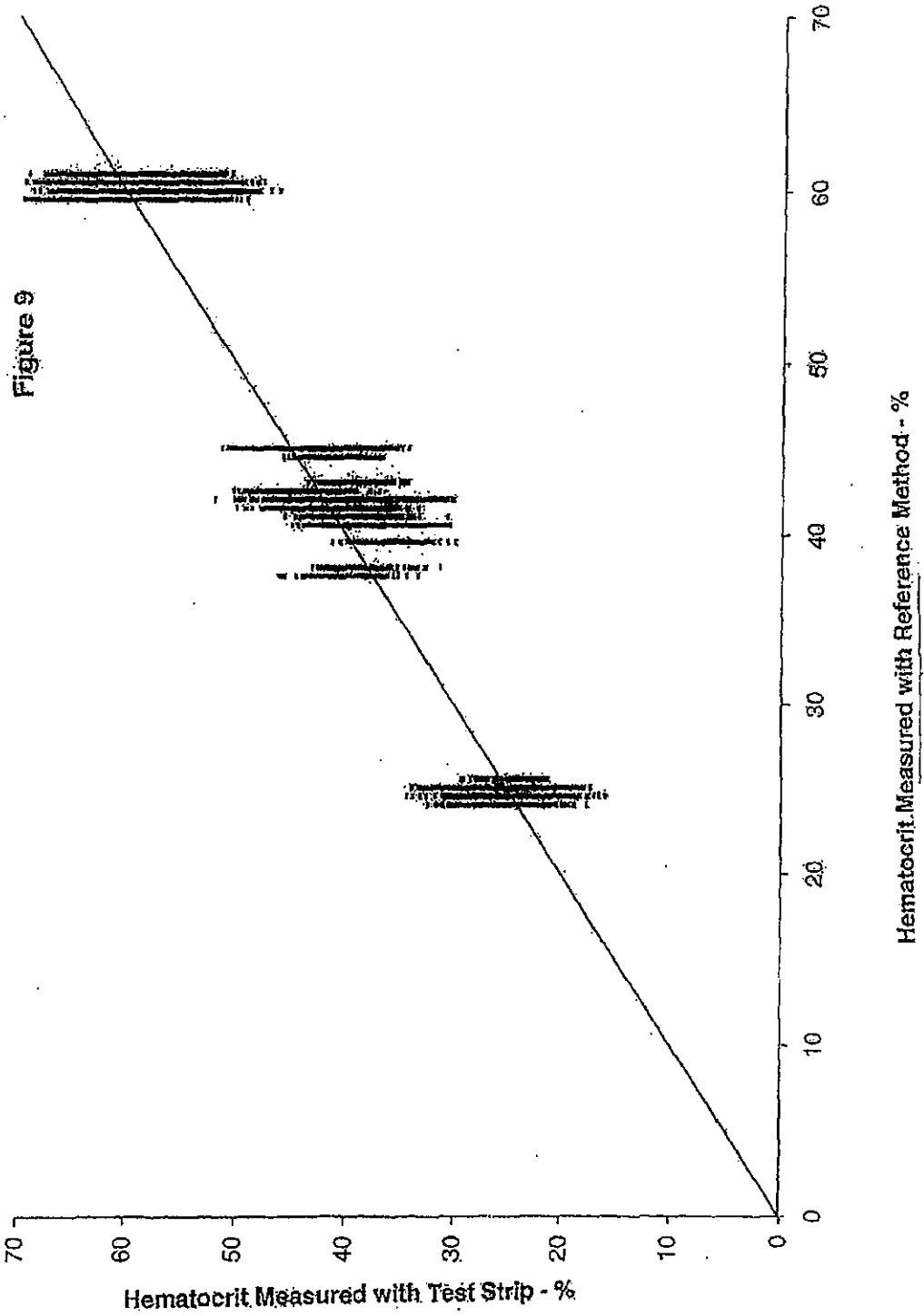
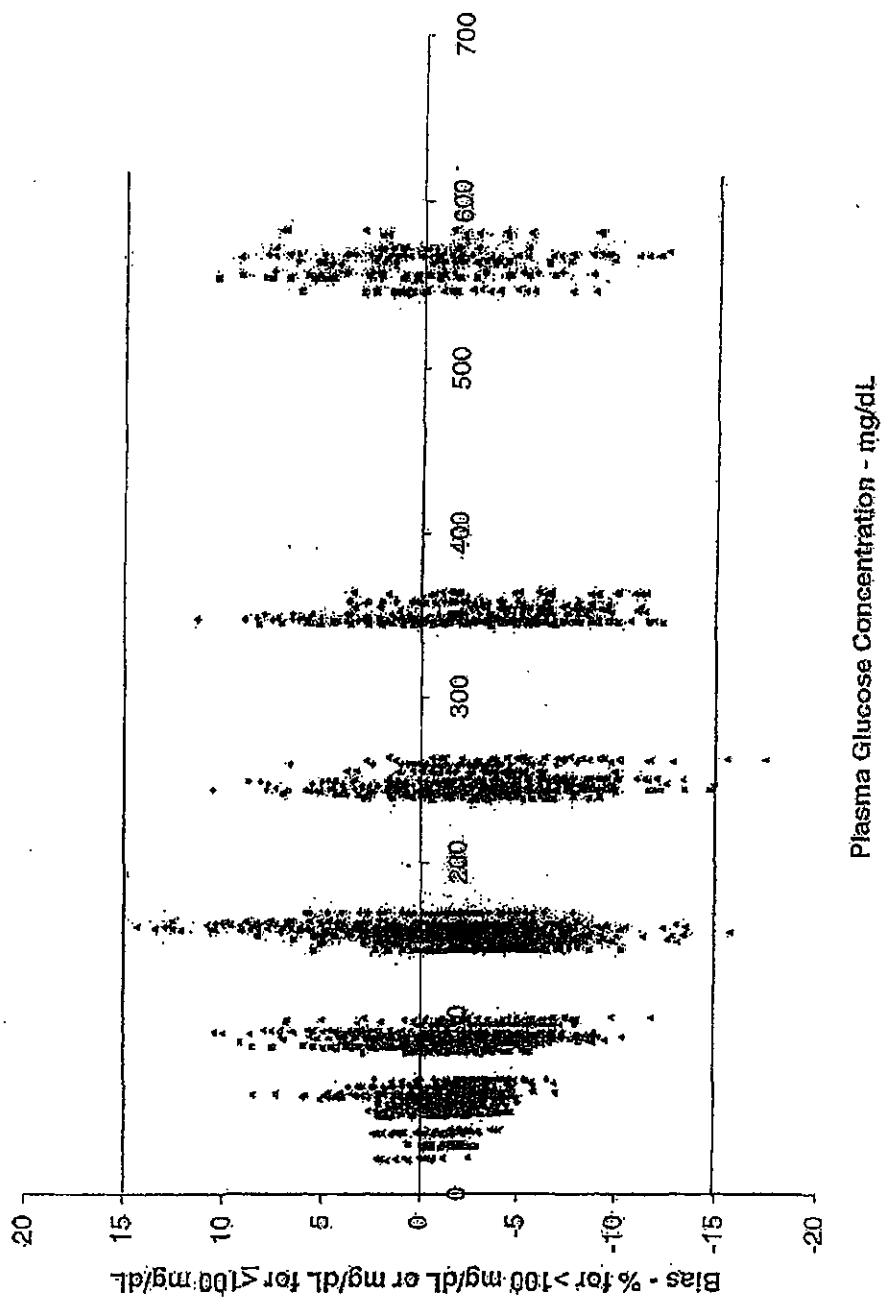
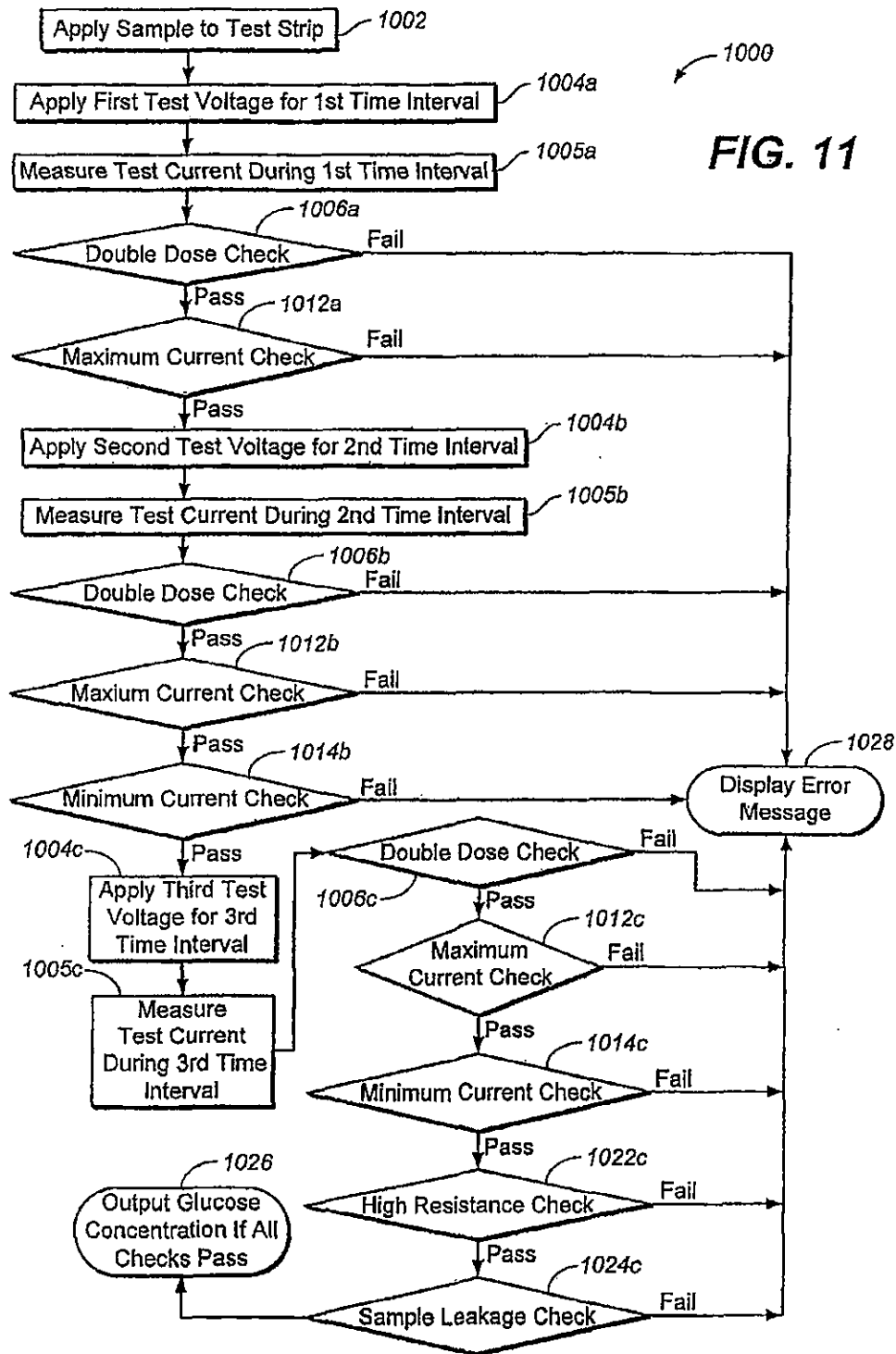
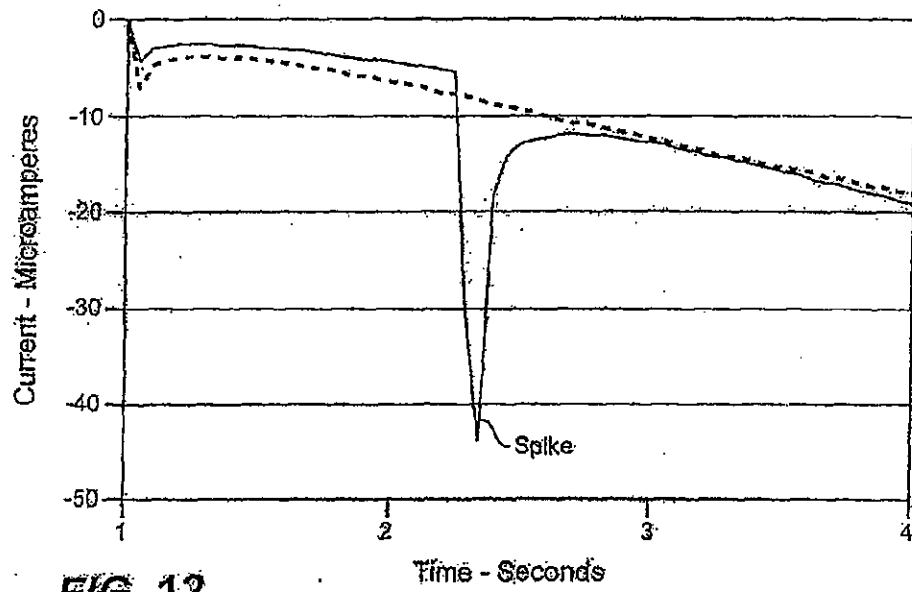
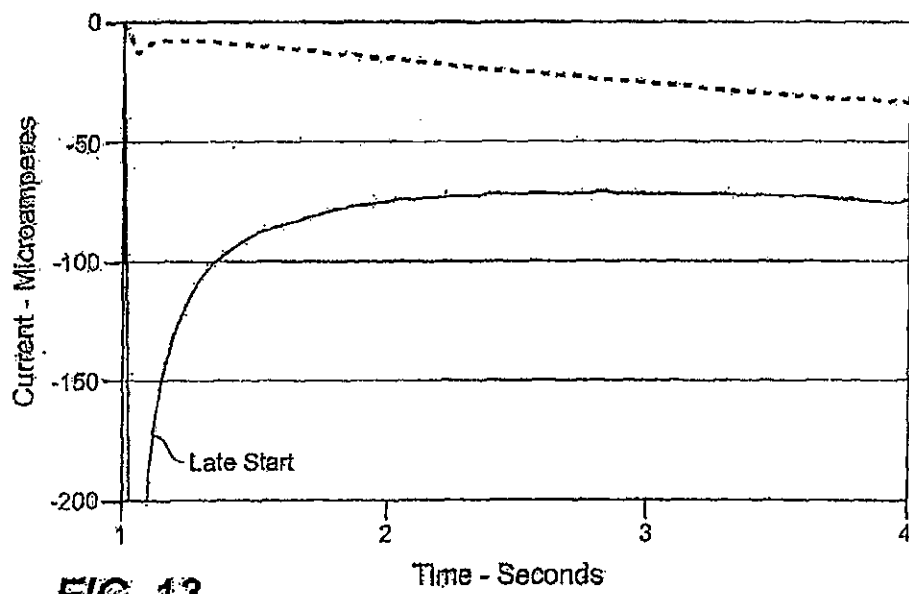


Figure 10





**FIG. 12****FIG. 13**

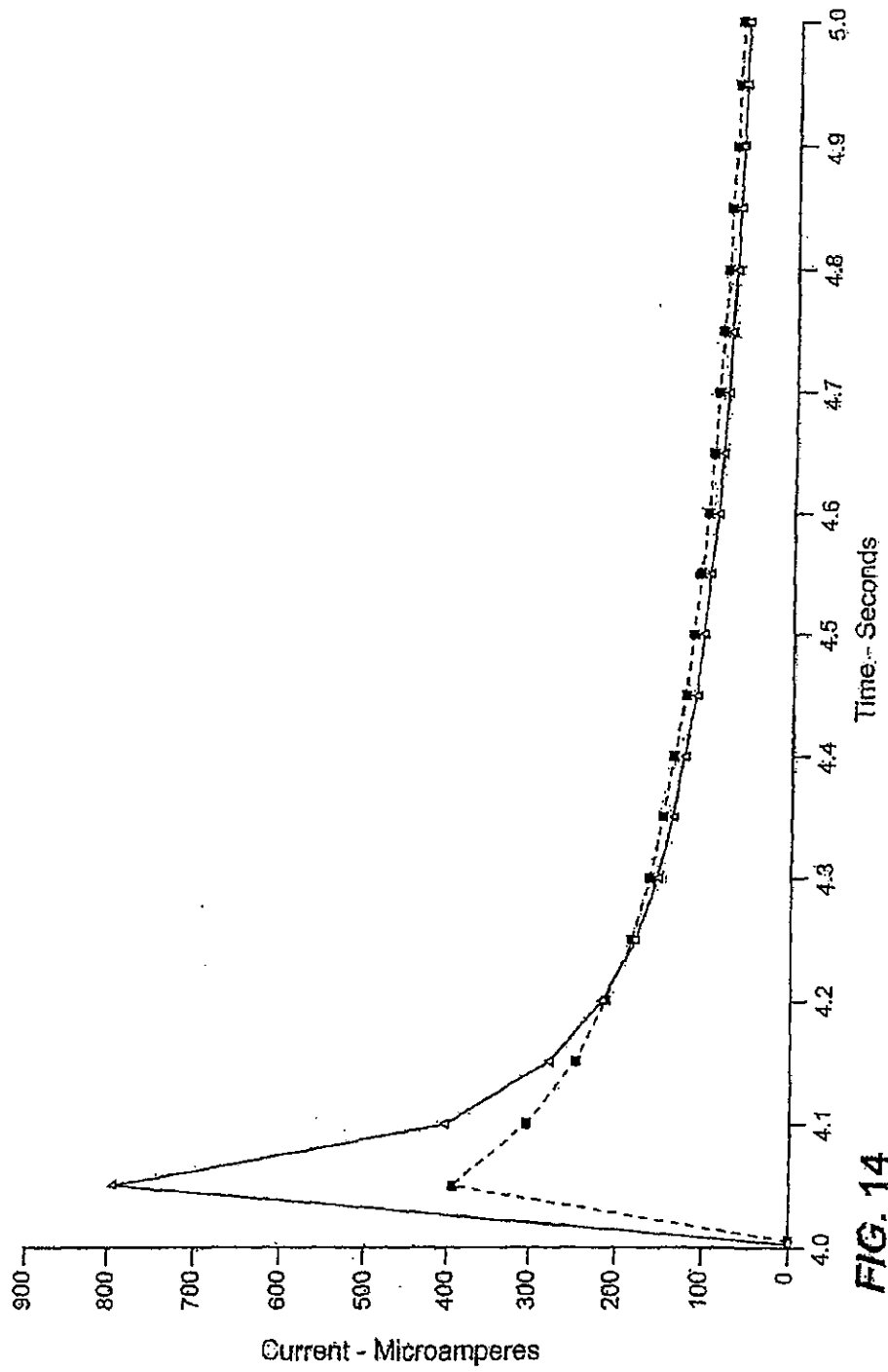


FIG. 14

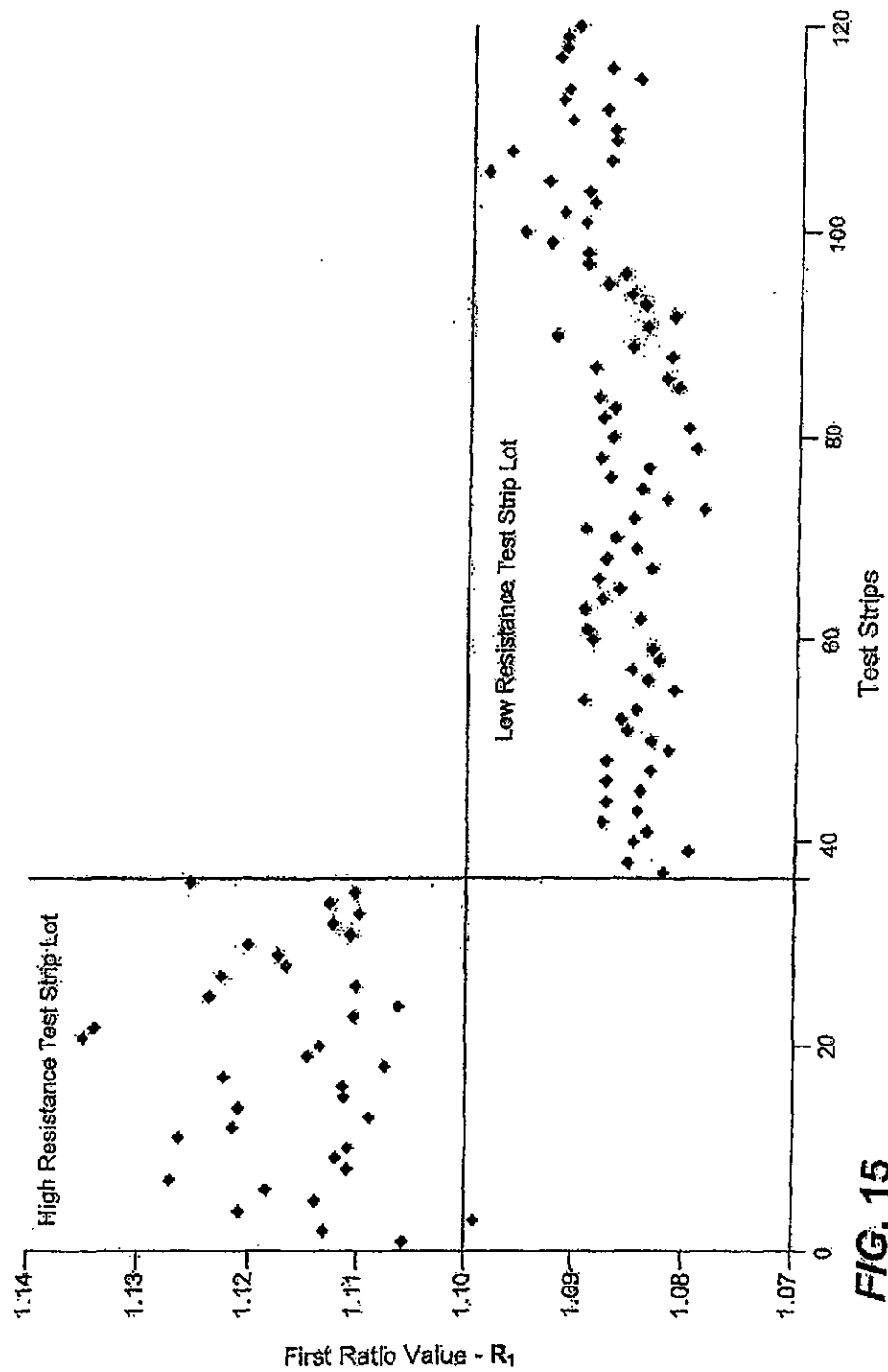


FIG. 15

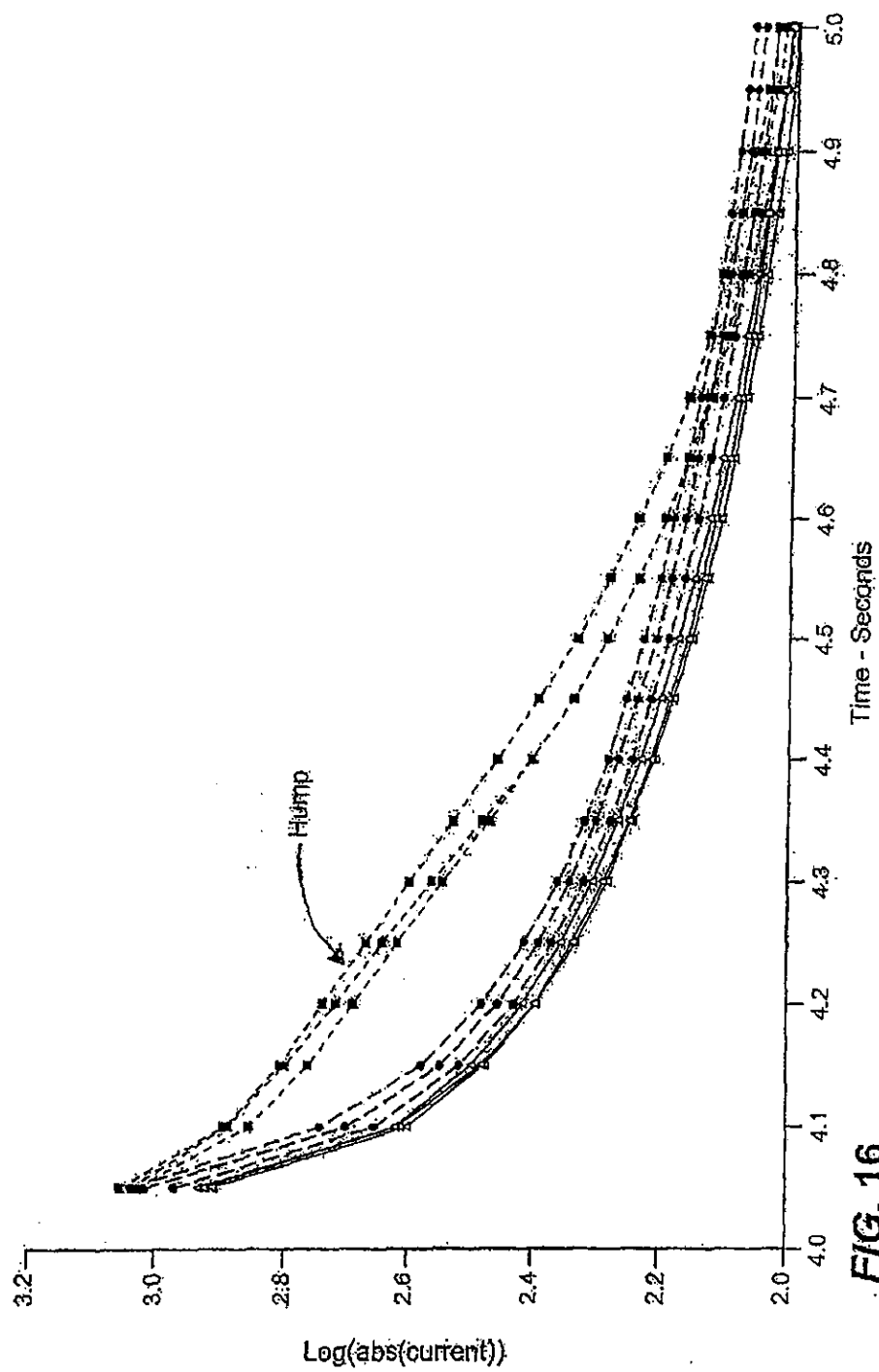
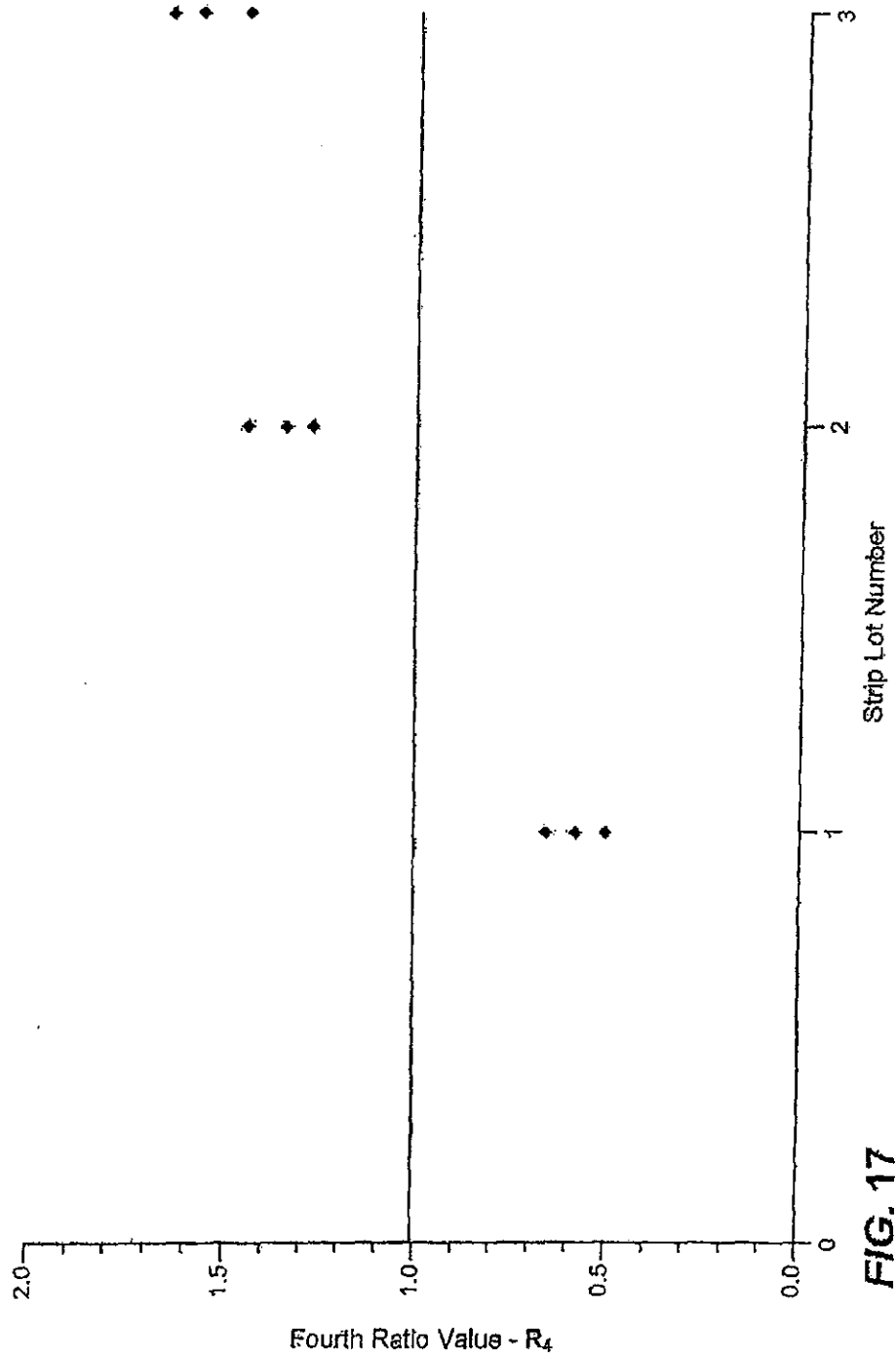


FIG. 16

**FIG. 17**