

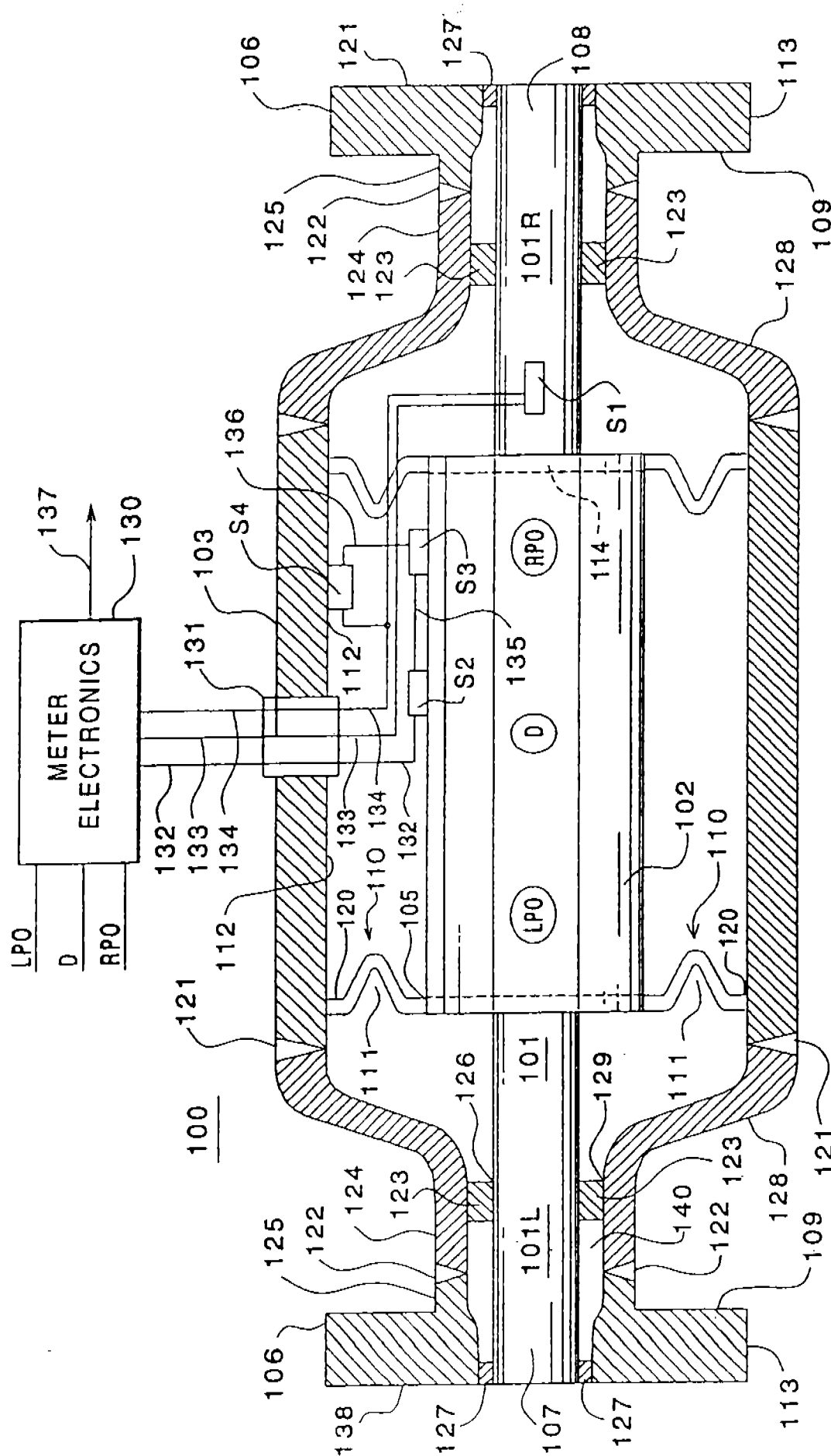


FIG. 1

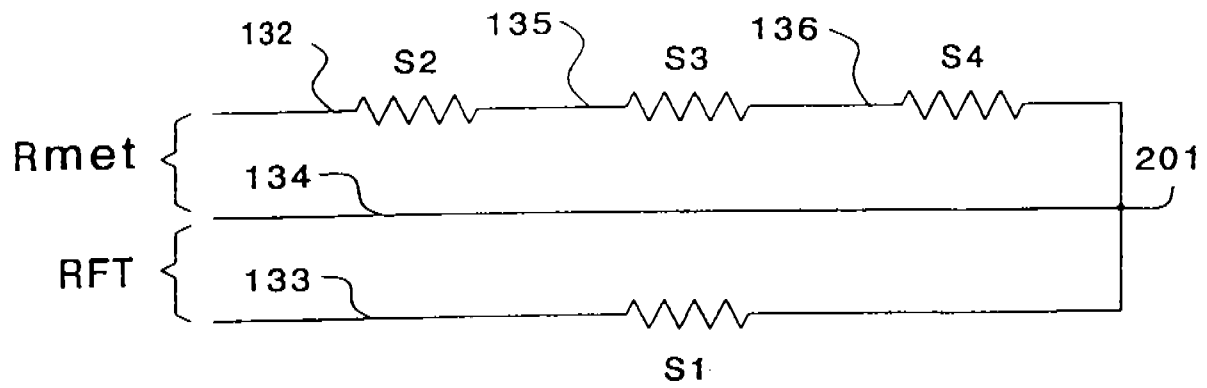


FIG. 2

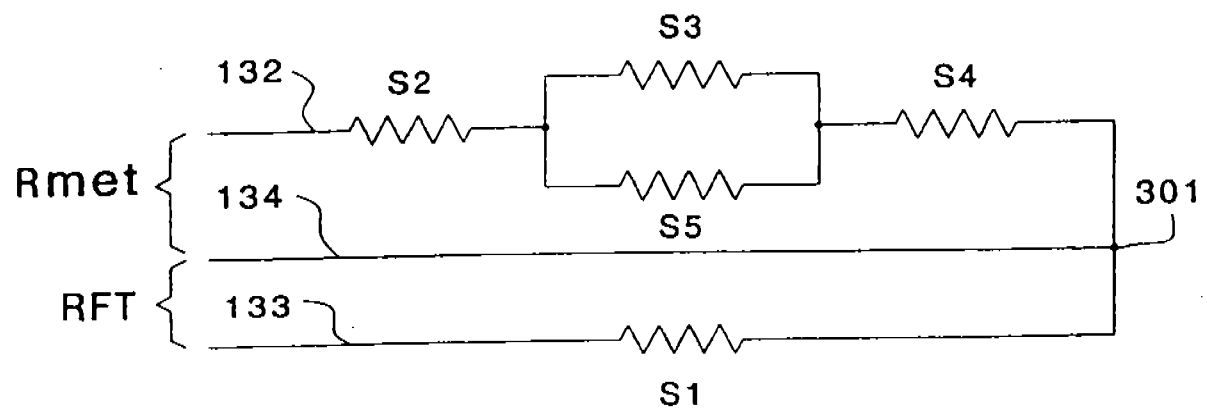


FIG. 3

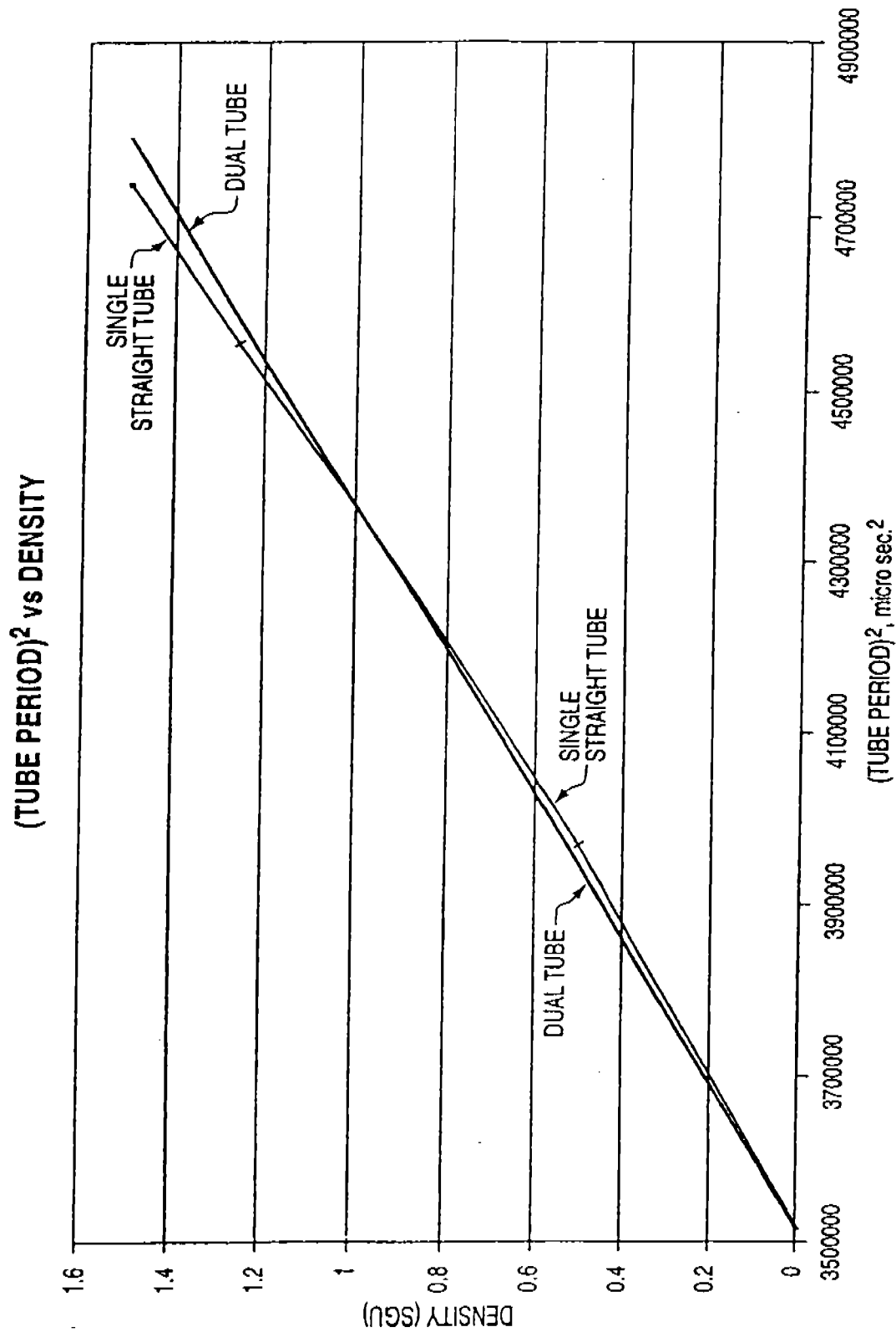


FIG. 4

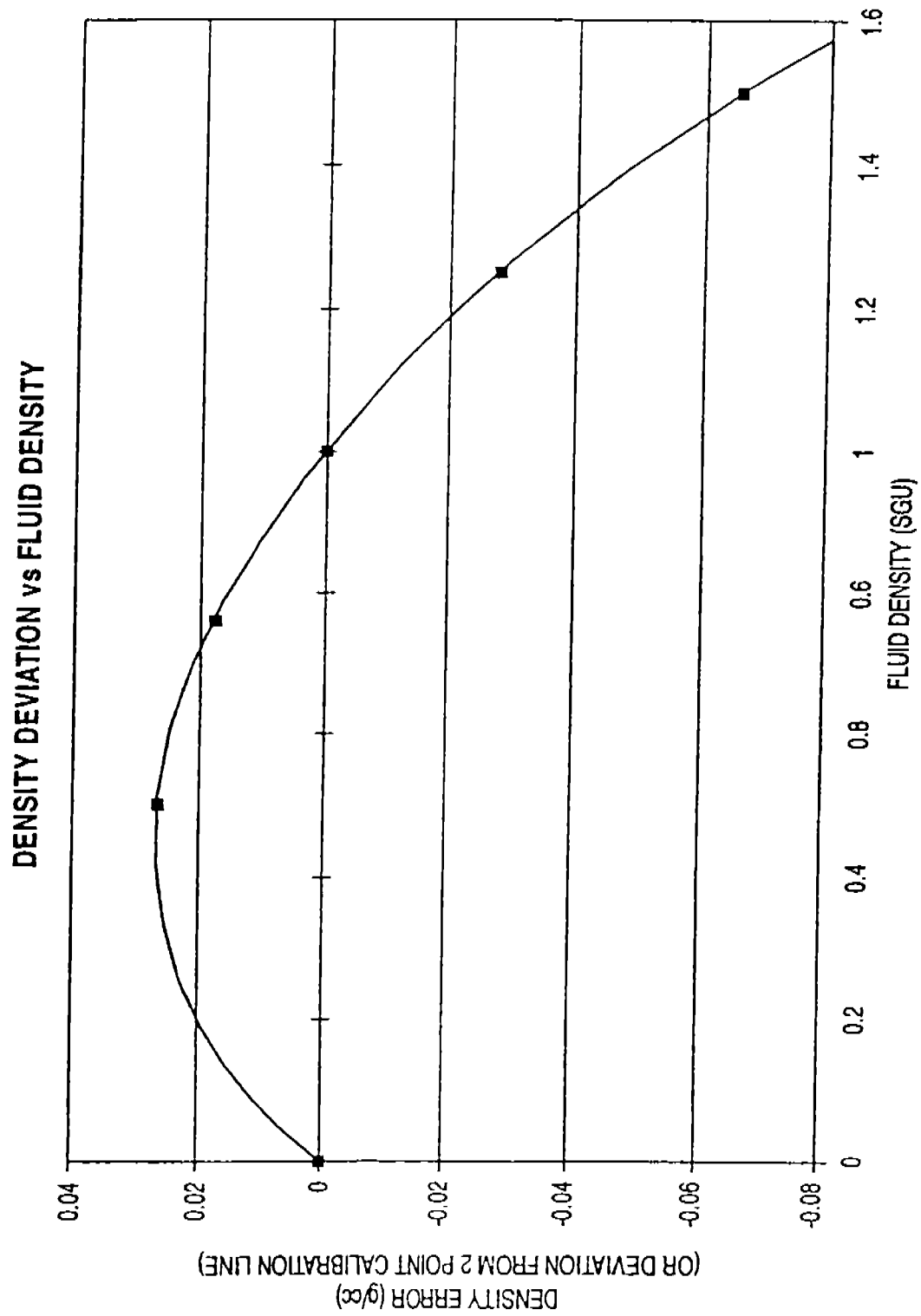
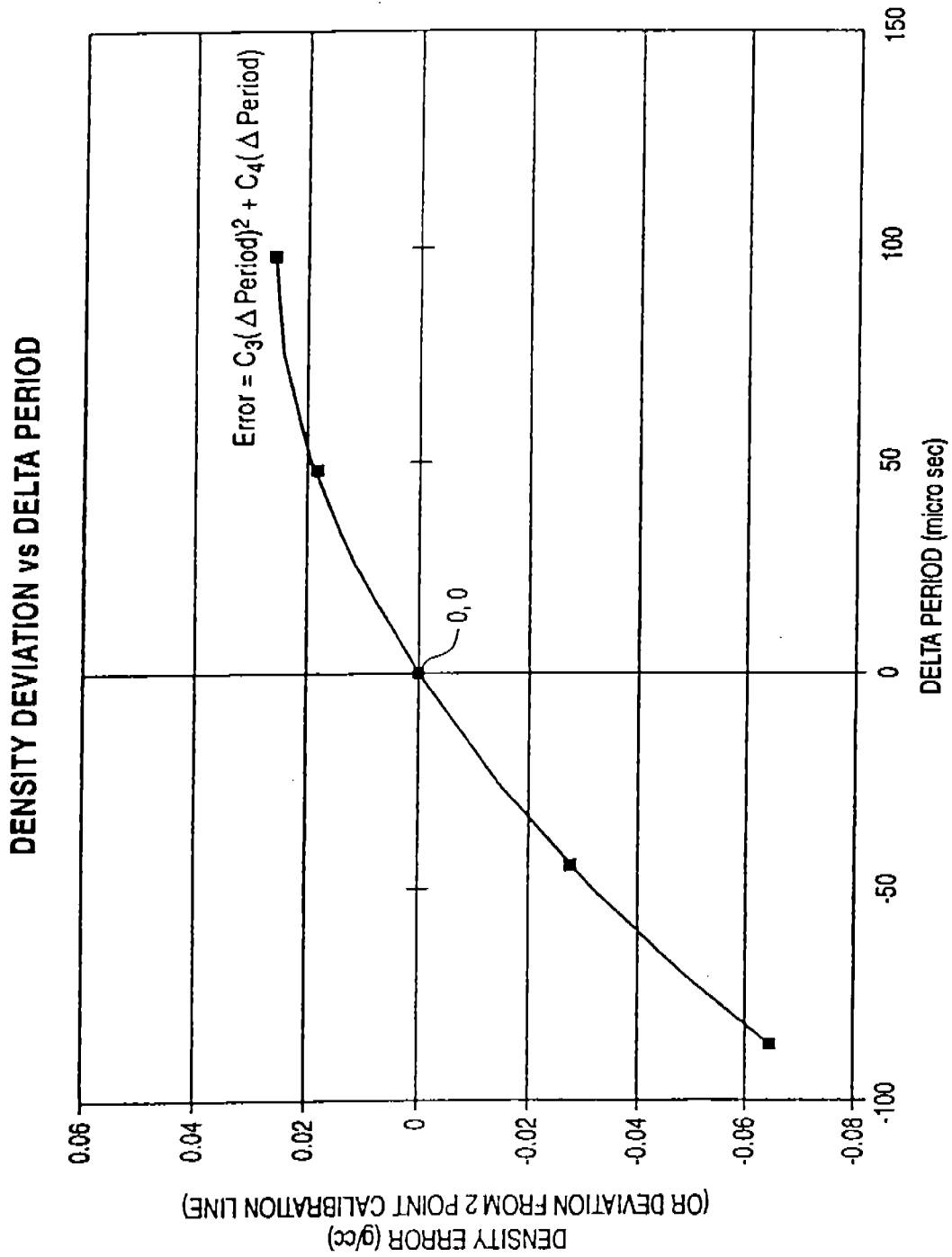


FIG. 5

**FIG. 6**

MASS FLOW DETERMINATION

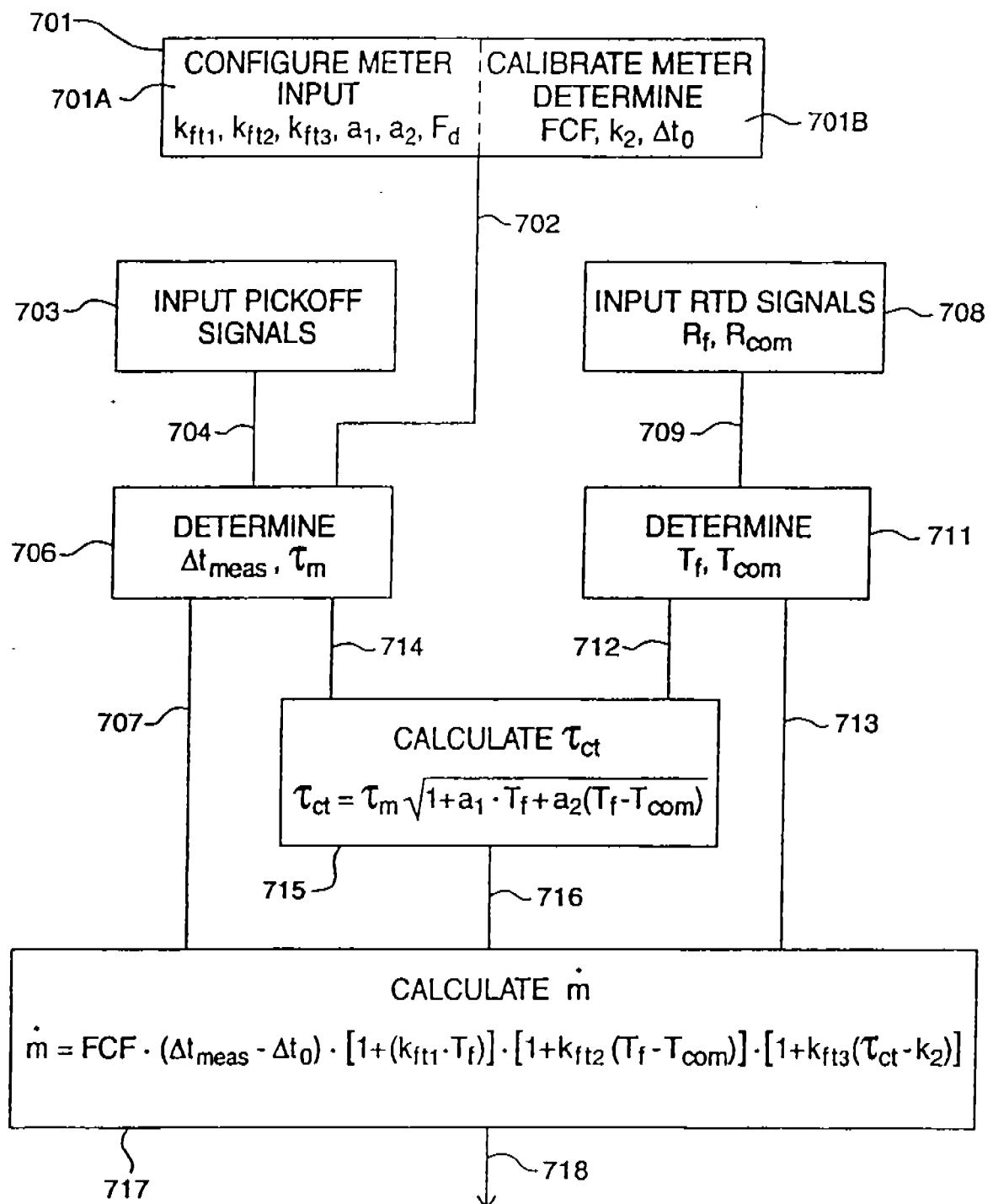


FIG. 7

DENSITY DETERMINATION

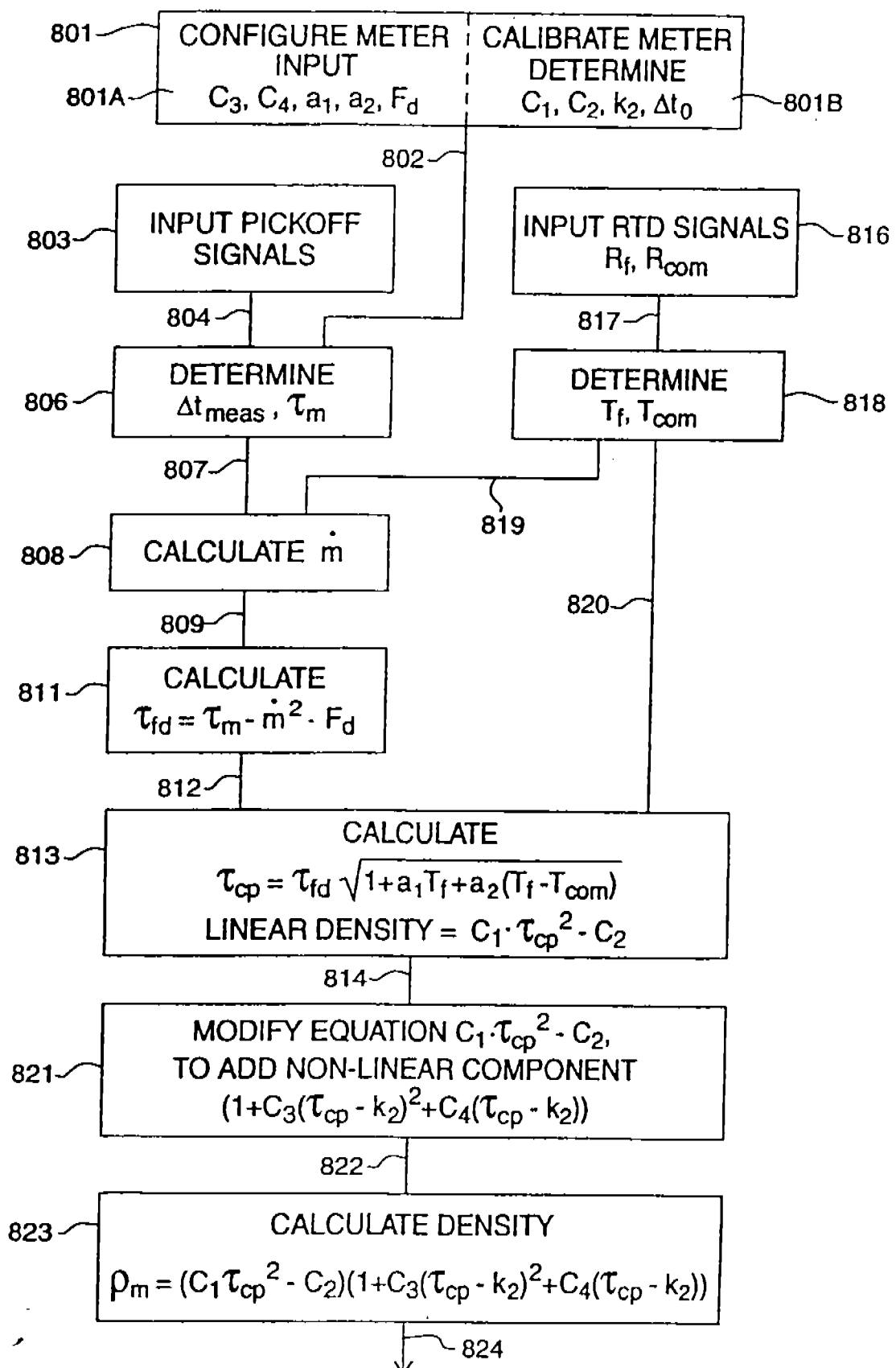


FIG. 8