

ABSTRACT OF THE DISCLOSURE

PROBE AND LEAD WIRE ARRANGEMENT

A probe and lead wire arrangement includes a barrel, a probe mounted in the barrel, the probe having an endpiece and a plurality of annular locating grooves around the endpiece, and a lead wire having a cylindrical metal terminal at one end capped on the endpiece of the probe, the cylindrical metal terminal has a plurality of retainer means, for example, retaining spring strips, annular inside flanges or raised portions, respectively forced into engagement with the annular locating grooves to secure the connection between the endpiece and the cylindrical metal terminal.

(FIGURE 3A IS SUGGESTED FOR PUBLICATION)