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CYLINDRICAL FIBER PROBE DEVICES AND METHODS OF MAKING THEM

Abstract

This invention involves a fiber probe device and a method of making it. The probe includes a relatively thick upper cylindrical region (43,44), typically in the form of a solid right circular cylinder, terminating in a tapered region (42) that
5 terminates in a relatively thin lower cylindrical region (tip) (41), typically also in the form of a solid right circular cylinder, the lower region having a width (diameter) in the approximate range 0.01 μm to 150 μm .

Drawing for publication in O.G.: FIG. 4