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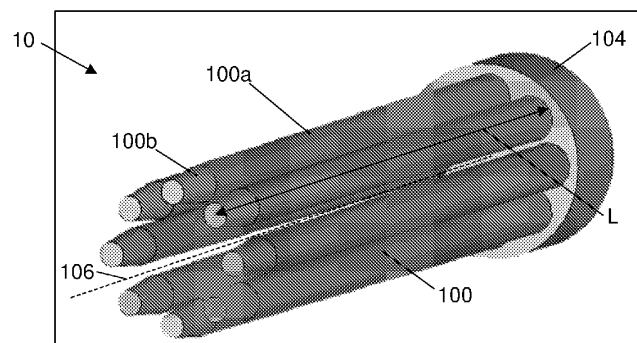


FIGURE 1

(57) Abstract: A dielectric rod antenna assembly including a single waveguide arranged to direct electromagnetic energy into a plurality of dielectric rod antennas, and a plurality of dielectric rod antennas connected to the single waveguide.



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