

ABSTRACT
MINIATURE ANTENNA

The invention relates to a miniature antenna comprising an elongated base portion (10) and an essentially circular top loop (12) that is perpendicular thereto. A U-shaped load (14) is connected between the partially helical base portion (10) and the top loop (12), and its first leg (16) is connected essentially perpendicular to the elongated base portion and its second leg (18) is connected essentially tangential to the top loop.

(Figure 1)