

ABSTRACT

The present invention relates to an antenna for a mobile communication system in which the construction of a spring of a helical antenna is improved, and a bandwidth of a high frequency is increased, and an assembling process of the antenna is improved. In the antenna, a spring of the helical antenna is formed in
5 such a manner that a wire having a certain diameter is pressed for thereby forming a plate shaped wire having a certain width, and the plate shaped wire having a certain width is wound by a certain number of turns.



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