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Abstract

The invention relates to a waveguide filter formed from a substrate (S), which is coated on the upper face with a structured metallic layer (TM) and one or more metallic striplines (ML1, ML2), and from a component (FB), with the component (FB) being fitted to the upper face of the substrate (S) and with one side wall of the waveguide filter being formed by the structured metallic layer (TM) of the substrate (S), and with the other side walls of the waveguide filter being formed by the component (FB), and with the waveguide filter having input and output points for coupling the electromagnetic waves carried in the stripline (ML1, ML2) to the waveguide filter, and vice versa.

(Figure 5)



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