

ABSTRACT:

Tuner.

A tuner having at least two signal-processing branches for frequency-selective reception, amplification and/or frequency conversion of RF signals by means of a switching stage *via* which the RF signals, which can be supplied from an input, can optionally be passed through one of the signal-processing branches, each signal-processing
5 branch comprising a filter stage connected to the switching stage, a controllable amplifier stage arranged subsequent to the filter stage, and a mixer stage succeeding the amplifier stage, the outputs of said mixer stages being connected to a common output branch *via* a signal junction.

This leads to an arrangement of smaller volume and reduced
10 manufacturing cost.

Fig. 2.

