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(54) **FILTERING CIRCUIT AND TV ANTENNA  
AMPLIFIER**

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**ABSTRACT**

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The, present application provides a filtering circuit and a TV antenna amplifier, the filtering circuit includes a switching module, and the switching module includes a control unit and at least two filtering units. The present application switchably render one of the at least two filtering units conductive through the control unit, and filter the signals of different frequencies in the input signals through the at least two filtering units, so that different filtering units can be switched according to the filtering requirements of the frequency signal in different regions, which makes it a wide application range.

