

Title (en)
RADIOFREQUENCY FILTER

Title (de)
HOCHFREQUENZFILTER

Title (fr)
FILTRE DE FRÉQUENCE RADIO

Publication
EP 3451440 A1 20190306 (EN)

Application
EP 17189005 A 20170901

Priority
EP 17189005 A 20170901

Abstract (en)
Apparatus comprising a radiofrequency filter (40) is disclosed, which comprises an elongate electrical conductor (33) having a meandering shape from which extends one or more electrically conductive stub elements (47) which acts as a resonator. The stub element has a wider cross-sectional profile than a cross-sectional area of the electrical conductor. In another embodiment, the stubs elements partially encircle the meandering conductor. Also disclosed is a method of manufacture of such a radiofrequency filter using a sheet-like conductive material.

IPC 8 full level
H01P 1/203 (2006.01)

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H01P 1/2039 (2013.01)

Citation (search report)
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