

Title (en)
FILTER CIRCUIT

Title (de)
FILTERSCHALTUNG

Title (fr)
MONTAGE FILTRANT

Publication
EP 1547245 A2 20050629 (DE)

Application
EP 03792167 A 20030701

Priority
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Abstract (en)
[origin: DE10234685A1] The filter circuit has a symmetrical gate (204), an unsymmetrical gate (202), a series circuit filter stage (206) and a symmetry component (208) between the symmetrical gate and the unsymmetrical gate, the symmetry component and the filter stage provided on a common substrate (S). The filter stage can have at least one series bulk acoustic wave resonator and at least one parallel bulk acoustic wave resonator.

IPC 1-7
H03H 9/58

IPC 8 full level
H03H 7/42 (2006.01); **H03H 9/00** (2006.01); **H03H 9/58** (2006.01); **H03H 9/70** (2006.01); **H01F 17/00** (2006.01); **H03H 7/38** (2006.01)

CPC (source: EP KR US)
H03H 9/0095 (2013.01 - EP US); **H03H 9/58** (2013.01 - KR); **H01F 17/0006** (2013.01 - EP US); **H01F 2021/125** (2013.01 - EP US);
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