

Title (en)

Microstrip circuits

Title (de)

Mikrostreifenkreise

Title (fr)

Circuits à microbande

Publication

EP 0844683 A1 19980527 (EN)

Application

EP 97203985 A 19971121

Priority

GB 9624477 A 19961123

Abstract (en)

A means of terminating a microstrip transmission line (1) comprises a microwave diode (4) employed as a matched load. The matching characteristics of the diode (4) can be optimised by varying a bias current from a supply (6). This method of optimising load performance lends itself to automation with computer controlled test equipment. <IMAGE>

IPC 1-7

H01P 1/24

IPC 8 full level

H01P 1/24 (2006.01)

CPC (source: EP)

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Citation (search report)

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