

Title (en)

MICROWAVE TRANSMITTER/RECEIVER APPARATUS

Publication

EP 0231422 A3 19871125 (EN)

Application

EP 86104638 A 19860404

Priority

JP 2068186 A 19860131

Abstract (en)

[origin: EP0231422A2] The invention relates to a miniaturized microwave transmitter/receiver apparatus which allows the polarization angle of a primary reflector to be readily matched to the polarization plane of a polarized wave. The apparatus comprises a housing (100), a primary radiator (104), a transmit/receive multiplexer for multiplexing a transmit signal and a receive signal, a transmit filter and a receive filter, transmit means connected to the transmit filter for outputting the transmit signal by receiving a predetermined transmit intermediate frequency signal, and receive means connected to the receive filter for outputting a predetermined intermediate frequency signal, the multiplexer, the transmit and the receive filters, the transmit means and the receive means being accommodated in the housing (100).

IPC 1-7

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IPC 8 full level

H01Q 1/12 (2006.01); **H01Q 1/24** (2006.01); **H01Q 19/13** (2006.01); **H04B 1/38** (2015.01)

CPC (source: EP)

H01Q 1/125 (2013.01); **H01Q 1/247** (2013.01); **H01Q 19/13** (2013.01)

Citation (search report)

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