

Abstracts

Development of the "laminated waveguide"

H. Uchimura, T. Takenoshita and M. Fujii. "Development of the "laminated waveguide"." 1998 MTT-S International Microwave Symposium Digest 98.3 (1998 Vol. III [MWSYM]): 1811-1814.

A new waveguide structure for millimeter wave has been developed. It is a dielectric waveguide, with conductor walls consisting of two lined via-holes, herein referred to as the "laminated waveguide." Applications for the laminated waveguide include antenna feed lines.

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