

Title (en)

Stripline directional coupler and method for adjusting its coupling factor

Title (de)

Verfahren zur Einstellung des Koppelfaktors eines Streifenleitungsrichtkopplers und Streifenleitungsrichtkoppler

Title (fr)

Coupleur directionnel à ligne microruban et méthode pour ajuster son facteur de couplage

Publication

EP 1054467 B1 20061122 (DE)

Application

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Priority

DE 19922831 A 19990519

Abstract (en)

[origin: EP1054467A1] The method involves encasing the strip conductors in a setting material (VM) whose quantity is selected to achieve a defined coupling factor. The circuit board is arranged in a housing that is filled with sufficient setting material that the required coupling factor is reached. An Independent claim is also included for a strip conductor directional coupler with at least two strip conductors on a circuit board.

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