

Title (en)

Common node reactance network for a broadband cross beam lumped-element circulator.

Title (de)

Reaktanznetzwerk mit gemeinsamen Knoten für einen Zirkulator mit konzentrierten Elementen.

Title (fr)

Réseau de réactance à noeud commun pour un circulateur à large bande à constantes localisées.

Publication

EP 0472087 A2 19920226 (EN)

Application

EP 91113525 A 19910812

Priority

US 56837890 A 19900815

Abstract (en)

A microwave circulator circuit having a multiple port lumped-element circulator, and a common node reactance network for coupling the lumped element circulator to the common ground plane of the microwave circuit with which the circulator circuit is utilized. <IMAGE>

IPC 1-7

H01P 1/387

IPC 8 full level

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CPC (source: EP KR)

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Cited by

EP0653799A3; CN105226358A; CN113381151A; EP0865093A1; EP0682380A1; US5638032A

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