

Title (en)  
Antenna feed network.

Title (de)  
Antenne speisendes Netzwerk.

Title (fr)  
Réseau d'alimentation d'antenne.

Publication  
**EP 0215971 A1 19870401 (EN)**

Application  
**EP 85112056 A 19850924**

Priority  
EP 85112056 A 19850924

Abstract (en)  
An antenna feed network is described incorporating a plurality of transmission lines (47, 155, 66), a plurality of couplers, (108, 109) and a plurality of resistors (57, 150) for distributing microwave signals to overlapping subarrays of antenna elements (11 to 24) with minimum power loss.

IPC 1-7  
**H01Q 3/40**

IPC 8 full level  
**H01Q 3/40** (2006.01)

CPC (source: EP)  
**H01Q 3/40** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
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