

Title (en)  
Antenna

Title (de)  
Antenne

Title (fr)  
Antenne

Publication  
**EP 0667649 B1 19980930 (EN)**

Application  
**EP 95300819 A 19950209**

Priority  

- EP 95300819 A 19950209
- EP 95300211 A 19950113
- GB 9402550 A 19940210

Abstract (en)  
[origin: EP0667649A1] A layered antenna having a linear array of radiating elements 11 is disclosed. Each radiating element comprises an aperture with one or more probes 16,18 which extend into the area defined by the aperture. The elements are shaped about an axis parallel with a longitudinal axis of the linear array to provide beam control. A method of manufacture is also disclosed. <IMAGE>

IPC 1-7  
**H01Q 21/00**

IPC 8 full level  
**H01Q 9/06** (2006.01); **H01Q 21/00** (2006.01)

CPC (source: EP)  
**H01Q 9/065** (2013.01); **H01Q 21/0075** (2013.01)

Cited by  
EP0777294A1; US6239766B1

Designated contracting state (EPC)  
DE FR SE

DOCDB simple family (publication)  
**EP 0667649 A1 19950816; EP 0667649 B1 19980930**

DOCDB simple family (application)  
**EP 95300819 A 19950209**