

Title (en)  
Wideband monopole or dipole antenna

Title (de)  
Breitbandiges Monopol- oder Dipolantennenelement

Title (fr)  
Antenne monopolaire ou dipolaire à large bande

Publication  
**EP 1339134 A1 20030827 (FR)**

Application  
**EP 03100406 A 20030220**

Priority  
FR 0202303 A 20020222

Abstract (en)  
An antenna has a series of radiating branches (4), at least one of which has a conducting wire (6, 6') between its first end and a base (7) or its second end. One of the branches can be connected to the base by two wires ending at points half way between the feet of adjacent branches.

Abstract (fr)  
Antenne comportant un ou plusieurs brins rayonnants où au moins un brin rayonnant a ses deux extrémités reliées au moyen d'un ou de plusieurs fils conducteurs, les brins rayonnants faisant partie du pole supérieur de l'antenne. Application à des antennes de type monopolaire ou dipolaire dans des gammes de fréquence correspondant aux bandes HF, VHF ou UHV. <IMAGE>

IPC 1-7  
**H01Q 9/44**; **H01Q 1/00**

IPC 8 full level  
**H01Q 1/00** (2006.01); **H01Q 9/44** (2006.01)

CPC (source: EP US)  
**H01Q 1/005** (2013.01 - EP US); **H01Q 9/44** (2013.01 - EP US)

Citation (search report)  

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

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**EP 1339134 A1 20030827**; FR 2836601 A1 20030829; US 2003214455 A1 20031120; US 6822621 B2 20041123

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