

Title (en)

Antenna realised according to microstrip technique and device incorporating this antenna

Title (de)

In Mikrostreifenleitungstechnik ausgeführte Antenne und diese enthaltende Vorrichtung

Title (fr)

Antenne réalisée selon la technique des microrubans et dispositif incluant cette antenne

Publication

**EP 0923157 B1 20040915 (FR)**

Application

**EP 98403061 A 19981207**

Priority

FR 9715697 A 19971211

Abstract (en)

[origin: EP0923157A1] The side mounted coupling input is direction sensitive and matched to a slot input on the upper substrate face.

IPC 1-7

**H01Q 9/04**

IPC 8 full level

**H01Q 13/08** (2006.01); **H01Q 1/24** (2006.01); **H01Q 5/00** (2006.01); **H01Q 5/357** (2015.01); **H01Q 9/04** (2006.01)

CPC (source: EP US)

**H01Q 5/357** (2015.01 - EP US); **H01Q 9/0407** (2013.01 - EP US); **H01Q 9/0421** (2013.01 - EP US); **H01Q 9/045** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

AT DE ES FR GB IT SE

DOCDB simple family (publication)

**EP 0923157 A1 19990616**; **EP 0923157 B1 20040915**; AT E276591 T1 20041015; AU 9697598 A 19990701; CA 2254255 A1 19990611; CN 1117414 C 20030806; CN 1224254 A 19990728; DE 69826223 D1 20041021; DE 69826223 T2 20051103; FR 2772519 A1 19990618; FR 2772519 B1 20000114; JP H11317614 A 19991116; SG 71880 A1 20000418; TW 393811 B 20000611; US 6121930 A 20000919

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**EP 98403061 A 19981207**; AT 98403061 T 19981207; AU 9697598 A 19981209; CA 2254255 A 19981210; CN 98117088 A 19981211; DE 69826223 T 19981207; FR 9715697 A 19971211; JP 35187698 A 19981210; SG 1998005392 A 19981209; TW 87120279 A 19981207; US 20947098 A 19981211