

Title (en)

Method of making whip antennas and whip antenna made thereby

Title (de)

Verfahren zum Herstellen von Stabantennen und eine derart erzeugte Stabantenne

Title (fr)

Procédé de fabrication des antennes fouet et antenne fouet réalisée ainsi

Publication

EP 0862240 B1 19981014 (EN)

Application

EP 97830087 A 19970228

Priority

EP 97830087 A 19970228

Abstract (en)

[origin: EP0862240A1] The invention relates to a method of making whip antennas comprising the steps of manufacturing an elongated body (2) capable of receiving and transmitting radio signals and producing, by material removal, a surface working defined by a recess of helical shape (16) distributed over an outer surface (2a) of the elongated body. It is also described an antenna made by said method. <IMAGE>

IPC 1-7

H01Q 9/30; **H01Q 1/32**

IPC 8 full level

H01Q 1/32 (2006.01); **H01Q 9/30** (2006.01)

CPC (source: EP)

H01Q 1/32 (2013.01); **H01Q 9/30** (2013.01)

Cited by

EP1233426A3; CN110291684A; US6870516B2; US6741221B2; US8268222B2; US8377585B2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0862240 A1 19980902; **EP 0862240 B1 19981014**; DE 69700037 D1 19981119; DE 69700037 T2 19990415; ES 2124640 T3 19990201

DOCDB simple family (application)

EP 97830087 A 19970228; DE 69700037 T 19970228; ES 97830087 T 19970228