

Title (en)

Mobile telephone and method for controlling the radiation sent into the body of a user

Title (de)

Mobiltelephon und Verfahren zur Steuerung der in den Körper eines Nutzers gesendeten Strahlung

Title (fr)

Téléphone mobile et procédé de commande de rayons émis vers le corps d'un utilisateur

Publication

EP 1109247 B1 20040506 (EN)

Application

EP 99125183 A 19991217

Priority

EP 99125183 A 19991217

Abstract (en)

[origin: EP1109247A1] The invention relates to a method to control the radiation send into the body of an user of a mobile telephone and mobile telephone using different antenna elements. The antenna elements (5) have different radiation patterns in the near field. A sending signal as being applied variable to the first and second antenna elements (5). <IMAGE>

IPC 1-7

H01Q 1/24; H04B 1/38

IPC 8 full level

H01Q 1/24 (2006.01); **H01Q 3/26** (2006.01)

CPC (source: EP)

H01Q 1/245 (2013.01); **H01Q 3/26** (2013.01)

Citation (examination)

DE 19804760 A1 19990610 - ACER PERIPHERALS INC [TW]

Cited by

FR2865071A1; CN102623791A; US2012196549A1; EP1280227A3; EP1746735A1; EP2023436A1; KR100575718B1; US2013045700A1; US8626101B2; US6707431B2; WO2008000713A3; WO2007009972A1; WO2005086277A3; WO2018058409A1

Designated contracting state (EPC)

DE DK

DOCDB simple family (publication)

EP 1109247 A1 20010620; EP 1109247 B1 20040506; DE 69917044 D1 20040609; DE 69917044 T2 20040909; DK 1109247 T3 20040802

DOCDB simple family (application)

EP 99125183 A 19991217; DE 69917044 T 19991217; DK 99125183 T 19991217