

Title (en)

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

Title (de)

Mobiltelefon 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

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IPC 8 full level

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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

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

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