

Title (en)

Snap-fit antenna for portable communications devices

Title (de)

Mittels Schnappverbindung befestigbare Antenne für tragbare Kommunikationsgeräte

Title (fr)

Antenne encliquetable pour appareils de communication portables

Publication

EP 1146588 A2 20011017 (EN)

Application

EP 01303383 A 20010411

Priority

GB 0009146 A 20000414

Abstract (en)

An antenna is provided with a snap-fit attachment. The configuration of the snap-fit feature allows the antenna to be clipped into the back cover of the portable device. By this means the direction of installation of the antenna is normal to the main printed circuit board of the device and a reduction in components is achieved. The installation of this antenna into the device is in the direction preferred for manufacturing assembly and testing.
<IMAGE>

IPC 1-7

H01Q 1/08; **H01Q 1/24**

IPC 8 full level

H01Q 1/08 (2006.01); **H01Q 1/24** (2006.01)

CPC (source: EP)

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Cited by

EP1962376A1; WO2006042325A1; US7486240B2

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