

Title (en)  
Embedded antenna for communication devices.

Title (de)  
Eingebettete Antenne für Kommunikationsgeräte.

Title (fr)  
Antenne encastrée pour dispositifs de communication.

Publication  
**EP 0543645 A1 19930526 (EN)**

Application  
**EP 92310537 A 19921118**

Priority  
US 79408691 A 19911118

Abstract (en)  
A radio communication device (300) having a display terminal (100) includes a glass portion (102) with an antenna (108) deposited thereon. The radio communication device (300) also includes a receiver (408) for receiving a radio communication signal. Radio communication signals are coupled to the receiver (408) via the antenna (108). In another aspect of the present invention, the radio communication device (300) includes a metal frame (206) which operates as its antenna and secures the display terminal (204) to the radio communication device (300). <IMAGE>

IPC 1-7  
**H01Q 1/24**

IPC 8 full level  
**G06F 1/16** (2006.01); **H01Q 1/22** (2006.01); **H01Q 1/24** (2006.01); **H01Q 1/38** (2006.01); **H01Q 7/00** (2006.01); **H04B 1/38** (2006.01)

CPC (source: EP)  
**H01Q 1/2258** (2013.01); **H01Q 1/243** (2013.01)

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Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)  
**EP 0543645 A1 19930526**; JP H05335826 A 19931217

DOCDB simple family (application)  
**EP 92310537 A 19921118**; JP 32750192 A 19921113