

MICROPHONE COUPLER FOR A COMMUNICATION DEVICE

ABSTRACT

The invention provides a communication device comprising: a cover; a printed circuit board; a microphone on the printed circuit board; an antenna located at least in part within the cover; and a RF shield can shaped to fit over the microphone about the PCB. In the device, the cover is shaped to enclose the PCB and the RF shield can. The cover provides pressure on the RF shield can to press inward on the microphone to fixedly attach it to the PCB.

Figure 5