

COMMUNICATION DEVICE WITH DETACHABLE EARPIECE

Abstract

Communication devices, such as mobile phones, are widely used by people for
5 communication with one another. Some mobile phones are usable with a separate
earpiece or headset that communicates wirelessly with the mobile phones without
requiring users to use their hands to handle the mobile phones during usage. In this
manner, the users are able to perform other tasks while engage in conversations using the
mobile phones. However, separate chargers are typically required for recharging the
10 mobile phones and earpieces. This makes handling and recharging of the mobile phones
and earpieces very inconvenient for the users. An embodiment of the invention describes
a system that addresses the foregoing problems of using earpieces with communication
devices.

15 FIG. 1