

COMMUNICATION WITH ACCESSORIES

ABSTRACT

A plurality of connections may be established between an accessory interface
5 and a plurality of accessories. A connection between the accessory interface and a
portable electronic device may also be established. A first set of messages may be
communicated via the accessory interface between an application of the portable
electronic device and a first accessory of the plurality of accessories. A second set of
messages may be communicated via the accessory interface between the application
10 and a second accessory of the plurality of accessories. The first and second sets of
messages communicated between the portable electronic device and the accessory
interface may be formatted in accordance with the same data exchange pattern.

Figure 1