

WIRELESS ENGINE-GENERATOR SYSTEMS DIGITAL ASSISTANT

ABSTRACT OF THE DISCLOSURE

Using a personal digital assistant (PDA) (64) to collect operational data for analysis on computers from systems (60) including engine-generator controllers (66) and the downloading of operational parameters to engine-generator controllers is described. The engine-generator controllers control at least one engine-generator set (70). A method for using the PDA includes the steps of configuring the controller with a communications service manager (62) to enable communications with the PDA and configuring the PDA to display (72) engine-generator operational data. The method of collection and downloading continues by transferring operational parameters from the computer (82) to the PDA, downloading the operational parameters from the PDA to the controller, uploading operational data from the controller to the PDA and transferring operational parameters from the PDA to the computer.

Figure 2.