

Abstract

Reconfigurable easily deployable simulator

A modular, reconfigurable and easily deployable simulator system includes a plurality of vehicle personality kits and at least one frame to support a single crewstation. Members of a selected kit are coupled to the frame. A multi-platform control system provides on-the-window and in vehicle instrument displays in real-time in response to the crewperson manipulating platform controls. An editor with a graphical user interface provides a capability to modify program segments of the control system thereby altering the behavior of the simulated platform.

Figure 1B of the drawings shall accompany the publication of the abstract.