

ABSTRACT

AIRCRAFT CARGO ROLLER PANEL

A method includes receiving, at a controller, a signal from each load cell of a plurality of load cells coupled to an aircraft cargo roller panel of an aircraft. Each signal is indicative of a load experienced by the load cell when cargo is on the aircraft cargo roller panel. The method also includes determining, based on the signals, a weight of the cargo, a center of gravity of the cargo, or both.

Fig. 5