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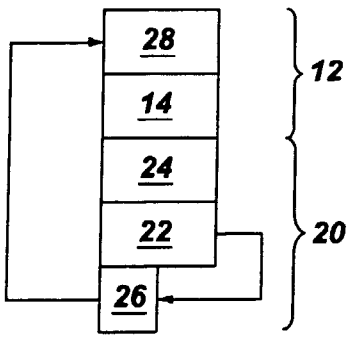
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(54) Title: METHODS AND SYSTEMS FOR INSPECTING AIRCRAFT FUSELAGE FRAMES



(57) Abstract: A method for inspecting an aircraft fuselage (10) using an inspection system (12) including a moveable detector (14), wherein the method includes coupling a collision avoidance system (20) to the inspection system detector, monitoring the collision avoidance system during operation of the inspection system, and controlling operation of the inspection system with the collision avoidance system.