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(54) Title: RIB MOUNTING FLANGES FOR AN UNMANNED AERIAL VEHICLE

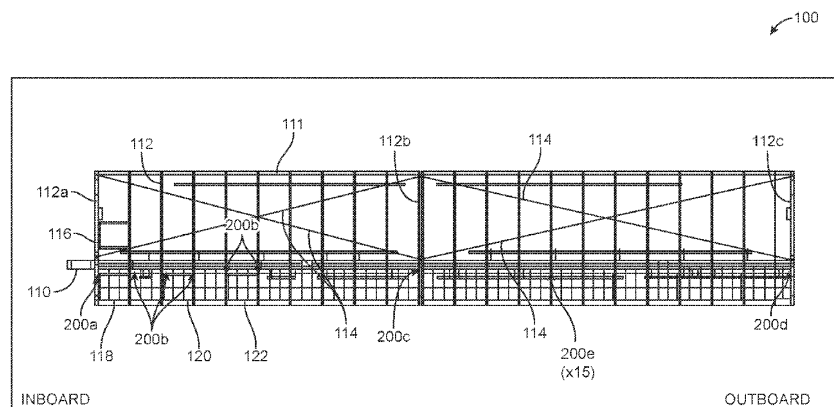


FIG. 1

(57) Abstract: Systems, devices, and methods including one or more rib mounting flanges (200a, 200b, 200c, 200d, 200e), where each rib mounting flange comprises: a spar opening (202a) configured to receive a main spar (110) of a wing panel (100); and one or more holes (204a) for receiving cross-bracing cables (114); and one or more holes (205a) for connecting the rib mounting flange to an adjacent rib mounting flange.

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