

RAIL VEHICLE AND METHOD FOR MANUFACTURING RAIL VEHICLE

ABSTRACT OF THE DISCLOSURE

A stage frame for a rail vehicle constituted by a hollow extruded material includes: a vehicle outer side surface panel; and a plurality of curtain rail structures. A heat insulating unit configured on a vehicle outer side of the stage frame includes: a heat insulating material provided, between the curtain rail structures, on a vehicle outer side surface of the vehicle outer side surface panel; a heat insulating panel that holds the heat insulating material between the heat insulating panel and the vehicle outer side surface panel; an insulator provided between the horizontal pieces of each of the curtain rail structures and the heat insulating panel; and a mechanical fastening portion that fixes the heat insulating panel to the curtain rail structures.

FIG. 4