

PASSENGER BOARDING BRIDGE**ABSTRACT**

Provided is a passenger boarding bridge that is capable of keeping a suitable contact state between an aircraft and a bumper of a cab even when the aircraft moves upward/downward. One example of the passenger boarding bridge of the present invention includes: a rotunda; a tunnel unit; a cab (20); and a lifting/lowering device configured to lift and lower the tunnel unit. The cab (20) includes: a floor serving as a walkway (21); a moving member (35); a bumper (21B) urged in a passage direction relative to the moving member (35); and a moving mechanism (31) configured to move the moving member (35). The passenger boarding bridge further includes: a detector configured to detect a contact state between the bumper (21B) and the aircraft; and a control device configured to control, when the cab (20) is in a docked state with the aircraft, the moving mechanism (31) based on the contact state detected by the detector to move the moving member (35) in a direction toward the aircraft or in a direction away from the aircraft.

Fig. 2