[CLAIMS]

[Claim 1]

A guide rail fixing device for an elevator, comprising a wall side fixing fitting and a rail side fixing fitting, the wall side fixing fitting having a first vertical portion and a first horizontal portion, the first vertical portion being fixed to a hoistway wall, the first horizontal portion being provided consecutively to the first vertical portion, the rail side fixing fitting having a second horizontal portion and a second vertical portion, the second horizontal portion being welded to the first horizontal portion of the wall side fixing fitting, the second vertical portion being provided consecutively to the second horizontal portion, a guide rail for guiding an elevating body being attached to the second vertical portion; wherein:

the guide rail fixing device further comprises: a protrusion portion which is provided in a guide rail side end portion of the first horizontal portion of the wall side fixing fitting, which has a larger width than the width of a back portion of the guide rail, and which protrudes toward the guide rail side; and

a recess portion which is provided in the protrusion portion so that the back portion of the guide rail can be inserted into the recess portion.

[Claim 2]

A guide rail fixing device for an elevator according to Claim 1, wherein:

the second horizontal portion of the rail side fixing fitting is made different in length from the second vertical portion of the same.

[CLAIMS]

[Claim 1]

A guide rail fixing device for an elevator, comprising a wall side fixing fitting and a rail side fixing fitting, the wall side fixing fitting having a first vertical portion and a first horizontal portion, the first vertical portion being fixed to a hoistway wall, the first horizontal portion being provided consecutively to the first vertical portion, the rail side fixing fitting having a second horizontal portion and a second vertical portion, the second horizontal portion being welded to the first horizontal portion of the wall side fixing fitting, the second vertical portion being provided consecutively to the second horizontal portion, a guide rail for guiding an elevating body being attached to the second vertical portion; wherein:

the guide rail fixing device further comprises: a protrusion portion which is provided in a guide rail side end portion of the first horizontal portion of the wall side fixing fitting, which has a larger width than the width of a back portion of the guide rail, and which protrudes toward the guide rail side; and

a recess portion which is provided in the protrusion portion so that the back portion of the guide rail can be inserted into the recess portion,

the second vertical portion of the rail side fixing

fitting is set to be larger in length than the second horizontal portion thereof, and

according to a position where the guide rail is disposed, one of a form in which the second horizontal portion of the rail side fixing fitting is welded to the first horizontal portion of the wall side fixing fitting with the back portion of the guide rail held onto the second vertical portion of the rail side fixing fitting and a form in which a third horizontal portion which corresponds to the second vertical portion of the rail side fixing fitting is welded to the first horizontal portion of the wall side fixing fitting with the back portion of the guide rail held onto a third vertical portion which corresponds to the second horizontal portion of the rail side fixing fitting is selectable.

[Claim 2]

A guide rail fixing device for an elevator according to Claim 1, wherein:

the second horizontal portion of the rail side fixing fitting is made different in length from the second vertical portion of the same.