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SAFETY MECHANISM FOR MOVABLE RACKS

ABSTRACT OF THE DISCLOSURE

A safety mechanism reliably securing a passage width in a movable rack unit in a normal or emergent situation is provided, including a cross-spanning member 3 spanning between respective upper ends of each pair of adjacent racks 2 which is deformable or movable following a change in the width of a passage S defined between the adjacent racks due to their movement while maintaining the spanning condition thereof between the respective upper ends of the pair of adjacent racks 2, the cross-spanning member 3 being inhibited to deform or move when the safety mechanism works.

Figure 2