CLAIMS

1. A railway train carriage, comprising:

a floor (1); and

a plurality of rows of seats (2) arranged on the floor (1) and arranged along a length direction of the carriage, wherein

a continuous slide rail assembly extending along the length direction of the carriage is arranged under the floor (1), a sliding member (3) is arranged in the slide rail assembly, each of the seats (2) is mounted on the slide rail assembly through the sliding member (3) and is capable of being moved along the slide rail assembly, and a recessed groove opposite to the slide rail assembly and used for avoidance is arranged in the floor (1),

slide rail assembly comprises a base (4) connected to a carriage bottom plate and a slide groove (5) arranged at an upper portion of the base (4) and extending along the length direction of the carriage, the slide groove (5) has an upward opening opposite to the recessed groove, and the sliding member (3) is arranged in the slide groove (5) and is capable of being moved along the slide groove (5),

a supporting device is arranged between the base (4) and the slide groove (5), the supporting device comprises a supporting member (6) and a buffering member (7) arranged at each of two sides of the supporting member (6), and an upper cover (8) is arranged at each of two sides of the buffering members (7),

a connecting plate (9) is arranged on the supporting member (6), and the slide groove (5) is connected to the base (4) through the connecting plate (9), the connecting plate (9) is connected to a bottom surface of the floor (1) by bolts.

2. The railway train carriage according to claim 1, wherein the buffering member (7) is made of elastic rubber.

3. The railway train carriage according to claim 1, further comprising a buckle cover (10) covering the recessed groove and a carpet (11) covering an upper surface of the floor (1).

4. The railway train carriage according to claim 1, wherein a sidewall slide rail assembly (12) extending along the length direction of the carriage is arranged at a sidewall of the carriage, a side sliding member is arranged at a side face of the seat (2), and the side sliding member is arranged in the sidewall slide rail assembly (12) and is capable of being moved along the sidewall slide rail assembly (12).

5. The railway train carriage according to claim 1, comprising a plurality of slide rail assemblies arranged along a width direction of the carriage and arranged to be parallel to each other, wherein a bottom portion of the seat (2) is arranged with a structure connected to the sliding member (3).

6. The railway train carriage according to any one of claims 1 to 5, wherein a bottom portion of the seat (2) is arranged with a locking member which is capable of being fixedly connected to the slide rail assembly.

7. A railway train comprising a plurality of railway train carriages according to any one of claims 1 to 6.