

Abstract

5 **Fixing device for fixing a interchangeable container in or on a pick-up area of a
vehicle as well as a vehicle with this type of fixing device**

The invention concerns a fixing device (2) for fixing a interchangeable container (4)
in or on the pick-up area (6) of a vehicle (8) with at least one support structure (10)
10 positioned in the pick-up area (6), with at least one pick-up floor (12) positioned in
the pick-up area (6), with at least one rail-style guide element (14) spaced from the
pick-up floor (12) which is fixed to the support structure (10) or the interchangeable
container (4) and which has a guide surface (16) and with at least support element
(18) positioned on a interchangeable container (4) or on the support structure (10)
15 which is positioned between the guide element (14) and pick-up floor (12) when
transferring the interchangeable container (4) into the pick-up area (6) or out of the
pick-up area (6) and can at least be partially slid onto or rolled off touching the guide
surface (16) of the rail-style guide element (14) and can be or is supported against
transverse movement to the direction of transfer. It is characterised by the fact that at
20 least the guide surface (16) of at least one guide element (14) has an incline in
relation to the pick-up floor (12).

Fig. 1