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(73) Patentee: Toyota Material Handling Manufacturing Sweden AB, , 595 81 Mjölby SE
 (72) Inventor: Peter TENGVERT, Motala SE
 Claes PERSSON, Linköping SE
 (74) Agent: ZACCO SWEDEN AB, P-O- Box 5581, 114 85, STOCKHOLM SE
 (54) Title: Forklift truck and method for climbing an obstacle
 (56) Cited documents: ---
 (57) Abstract:

The present invention relates to a forklift truck comprising at least one fork (102, 104), wherein the fork (102, 104) is height adjustable between a lowered position and a raised position and wherein a fork wheel bogie (106) is arranged at the front end (106) of the fork (102, 104), each fork wheel bogie (106) comprising a front wheel (110) and a rear wheel (120). A slide device (130) is attached to the front wheel (110), wherein the slide device (130) is configured to be able to slide on an encountered obstacle and thereby lift the front wheel (110) onto the obstacle. The slide device (130) is adapted to act as a lever in cooperation with the fork (102, 104), such that the rear wheel (120) may be lifted onto the encountered obstacle.

The invention also relates to a method for climbing an obstacle with a forklift truck (100) and a method for modifying a forklift truck (100).

