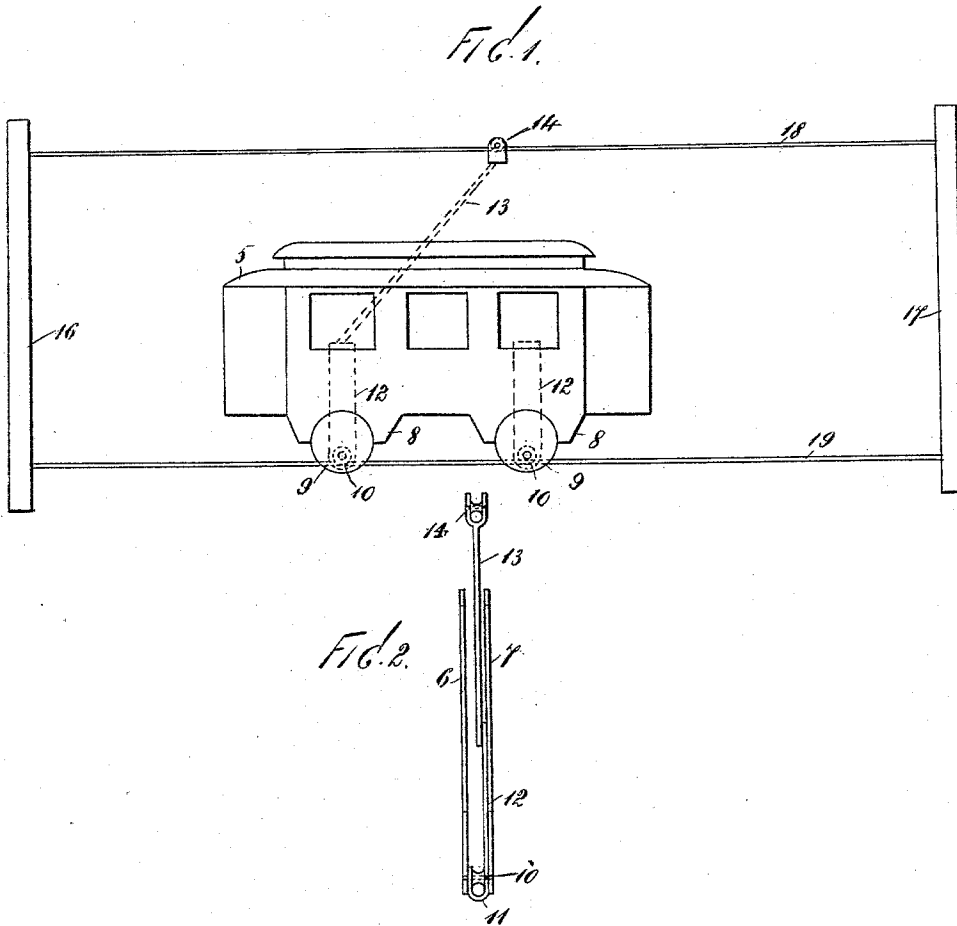


(No Model.)

J. A. WEITZEL.  
TOY.

No. 589,555.

Patented Sept. 7, 1897.



WITNESS  
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# UNITED STATES PATENT OFFICE.

JOHN AUGUSTUS WEITZEL, OF LANCASTER, PENNSYLVANIA.

## TOY.

SPECIFICATION forming part of Letters Patent No. 589,555, dated September 7, 1897.

Application filed September 3, 1896. Serial No. 604,740. (No model.)

*To all whom it may concern:*

Be it known that I, JOHN AUGUSTUS WEITZEL, a citizen of the United States, and a resident of Lancaster, in the county of Lancaster and State of Pennsylvania, have invented certain new and useful Improvements in Toys, of which the following is a specification, reference being had to the accompanying drawings, forming a part thereof, in which similar numerals of reference indicate corresponding parts wherever found in both the views.

This invention relates to toy cars, which are designed for use as toys and also as advertising devices; and the invention is fully disclosed in the following specification, of which the accompanying drawings form a part, in which—

Figure 1 is a side view of my improved toy and of the car, showing also the method of operating the same; Fig. 2, an end view of the car.

In the practice of my invention I provide a representation of a car, which is shown at 5 in Fig. 1, and said car is preferably composed of two similar side pieces 6 and 7, which are formed from pasteboard or any suitable material, and each side is so formed as to represent the side of a complete car, and each is provided with downwardly-directed bearings 8, which are provided at their lower sides with representations of wheels, as shown at 9, and between these wheels 9 are suitable pulleys 10, which are shown in dotted lines in Fig. 1, and one of which is shown in full lines in Fig. 2. These pulleys are mounted in yokes 11, one side of which is extended upwardly, as shown at 12 in Fig. 2 and in dotted lines in Fig. 1, and secured to one of the sides of the car. I also provide a trolley-arm 13, which passes downwardly into the car and is secured to one of the sides thereof, and which projects upwardly, as shown in Figs. 1 and 2, and which carries at its upper end a trolley 14, which consists of a pulley mounted in a suitable yoke at the upper end of said arm. I also provide two end pieces or supports 16 and 17, and these end pieces or supports are connected by two cords or wires 18 and 19, and the upper cord 18 is passed through the yoke in which the trolley or pulley 14 is mounted and the lower part 19 is passed through the yoke in which the pulleys 10 are mounted and beneath said pulleys.

The car rests on the cord 19, and by raising one of the end pieces or supports 16 and 17 it may be made to move from one end to the other, as will be readily understood, and in this operation the trolley-arm 13 serves as a support for the car and retains it in position.

This device may be used simply as a toy, or it may be used in store-windows and other places for advertising and other purposes, and in this event suitable means may be provided for raising and lowering the end supports, so as to cause the car to move back and forth across the window.

When this device is used as an advertising medium, any suitable advertisement may be placed on the sides of the car, and said advertisements may be placed thereon when the device is intended for a toy.

Having fully described my invention, I claim as new and desire to secure by Letters Patent—

1. A toy car constructed as herein described, and provided with pulleys or wheels in the bottom thereof, said car being also provided with a trolley-arm, and two cords or wires connected with suitable end pieces or supports, one of said cords or wires serving as a support for the pulleys or wheels in the bottom of the car, and the other of which supports said trolley-arm, substantially as shown and described.

2. A toy trolley-car consisting of two side pieces, each of which represents the side of a car, and between the bottom of which are mounted a plurality of pulleys, said car being provided at its upper side with a trolley-arm, in which is mounted a pulley and two cords connected with suitable end pieces or supports which are adapted to be raised and lowered, one of which serves as a support for the pulleys in the bottom of the car, and the other for the pulley in the trolley-arm, substantially as shown and described.

In testimony that I claim the foregoing as my invention I have signed my name, in presence of the subscribing witnesses, this 26th day of August, 1896.

JOHN AUGUSTUS WEITZEL.

Witnesses:

SAMUEL SHERTS,  
JAMES M. YEAGLEY.