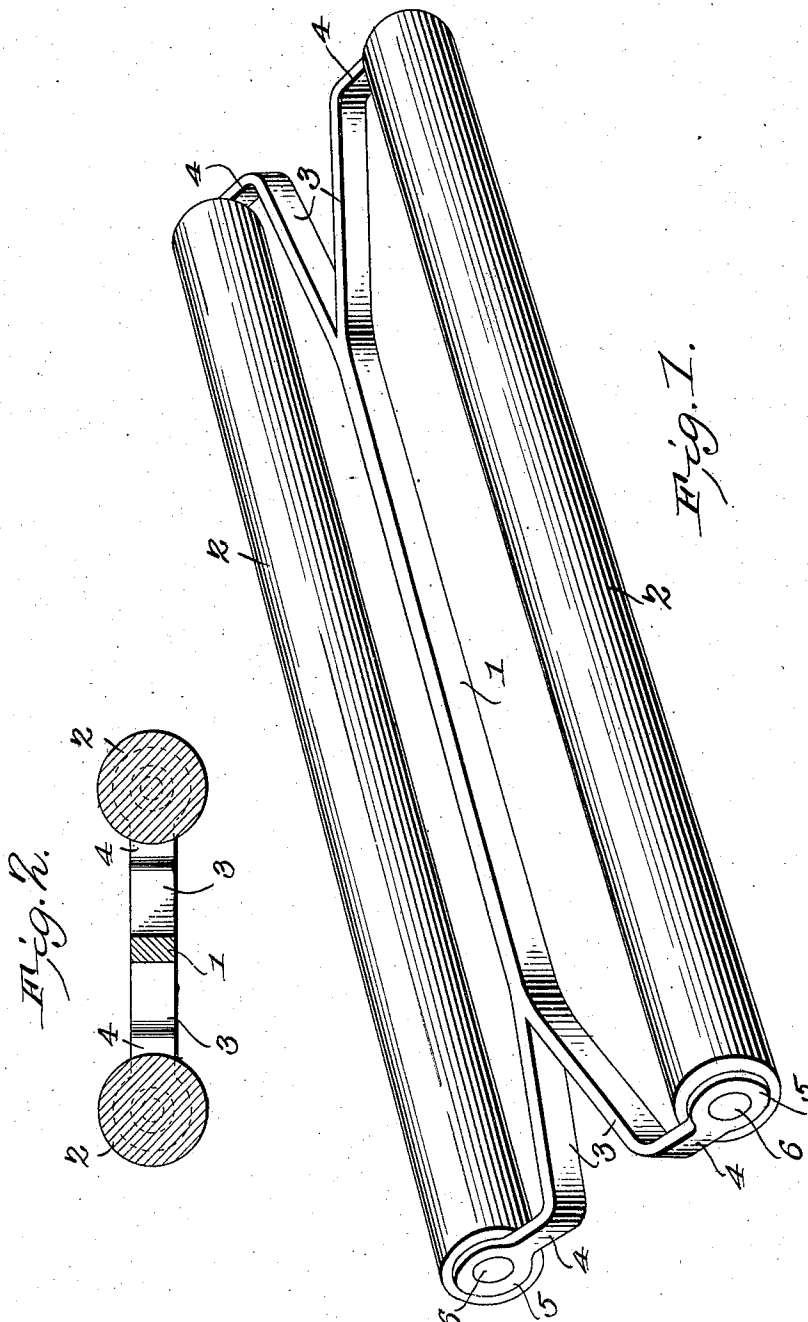


No. 845,966.

PATENTED MAR. 5, 1907.

J. H. MORRIS.
TRUCK.

APPLICATION FILED JAN. 19, 1906.



WITNESSES:
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UNITED STATES PATENT OFFICE.

JOHN H. MORRIS, OF MAQUOKETA, IOWA.

TRUCK.

No. 845,966.

Specification of Letters Patent.

Patented March 5, 1907.

Application filed January 10, 1906. Serial No. 295,499.

To all whom it may concern:

Be it known that I, JOHN H. MORRIS, a citizen of the United States, residing at Maquoketa, in the county of Jackson and State of Iowa, have invented a new and useful Truck, of which the following is a specification.

This invention relates to trucks.

The object of the invention is to provide a novel and simple form of truck which shall be particularly adapted for handling heavy freight, loading and unloading cars and drays, moving heavy stuff about depots, for moving sugar-barrels and other heavy stuff kept under the counters of a grocery store, and for other uses too numerous to mention.

With the above and other objects in view, as will appear as the nature of the invention is better understood, the same consists in the novel construction of truck hereinafter fully described and claimed.

In the accompanying drawings, forming a part of this specification, and in which like characters of reference indicate corresponding parts, Figure 1 is a view in perspective of a truck constructed in accordance with the present invention. Fig. 2 is a view in transverse section.

The truck embodies a frame 1 and a pair of rollers 2. The frame is by preference constructed of a single piece of iron having terminal arms 3 that diverge from the main body member of the frame and are then deflected at right angles thereto to present roller-bearings 4. As shown in Fig. 1, the terminals 5 of the bearings 4 are enlarged and are reduced to receive pintles or shafts 6, that are carried by the rollers, which latter are preferably of hard wood, although they may be made of any other suitable material. As shown in Fig. 2, the rollers are of greater

cross-diameter than the like diameter of the frame, so that an object supported by the former will not contact with the latter. The frame and rollers may be made of any desired length, their dimensions being determined by the use to which the article is to be put.

In using the truck—say in moving a barrel of sugar from beneath a counter—the truck is first placed under the counter and the barrel of sugar placed thereon. A slight draft or pull upon the barrel will move it from beneath the counter, and by the time about one-half of it has been moved outward the barrel will pass from one of the rollers and rest upon the floor, thereby giving the proper inclination to the barrel to facilitate the removal of its contents. Upon an inward thrust being applied to the barrel it will ride upon the roller which it left, and the truck and barrel will then be returned to their original position.

Owing to the simplicity of the construction of the device and the readiness with which it may be applied to use it will in a ready and practical manner secure the objects sought.

I claim—

A truck comprising a central bar having each end divided longitudinally to form terminal diverging arms, the outer ends of which are bent at right angles to the axis of the bar to form eyes, and rollers disposed at opposite sides of the bar and provided with terminal pintles rotatably mounted in said eyes.

In testimony that I claim the foregoing as my own I have hereto affixed my signature in the presence of two witnesses.

JOHN H. MORRIS.

Witnesses:

ADAM RINGLEP,
CHAS. RINGLEP.