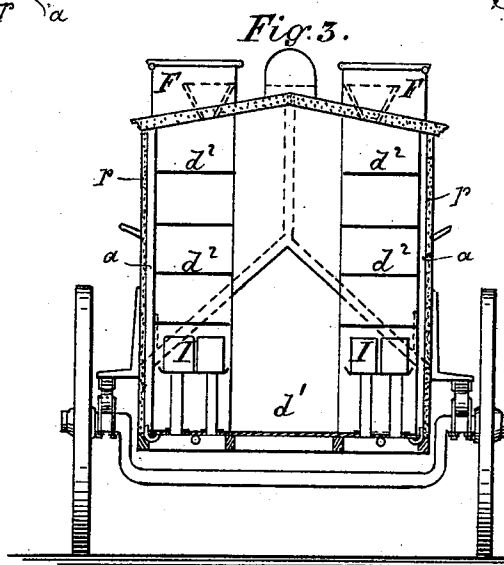
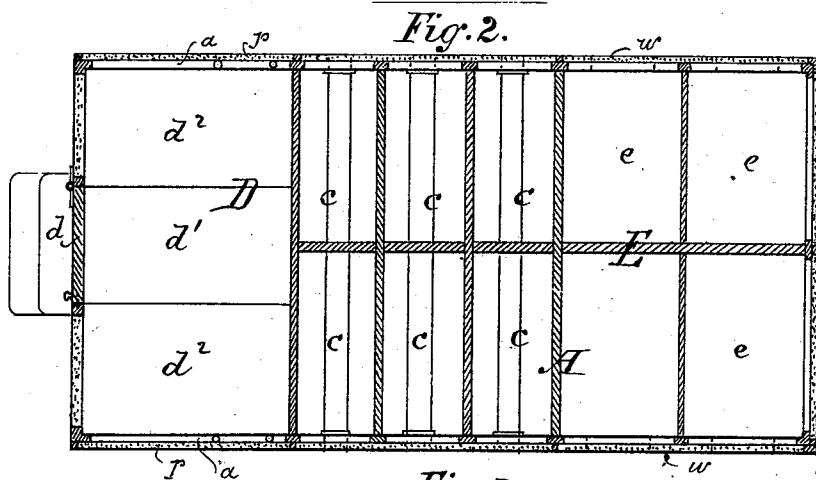
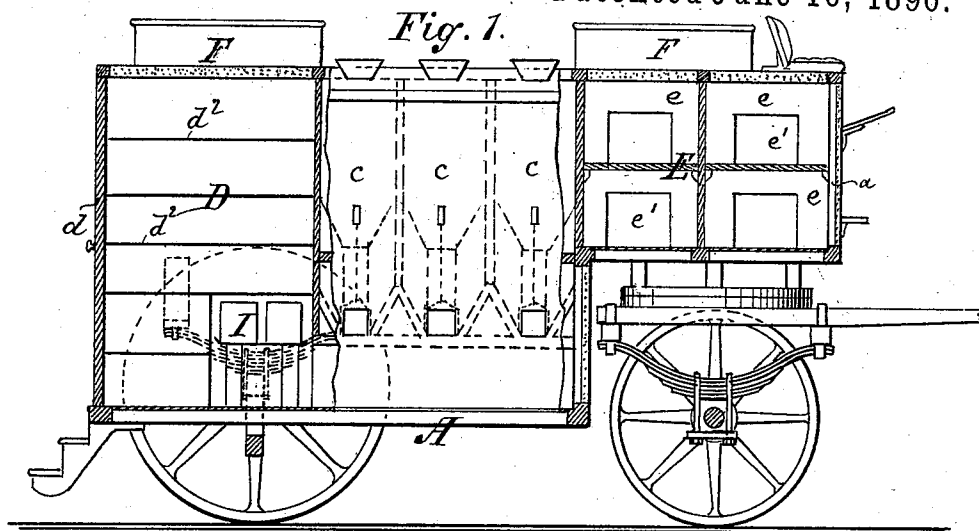


(No Model.)

J. E. WALSH.
SUPPLY WAGON.

No. 562,162.

Patented June 16, 1896.



Witnesses:

Philip J. Ryan
St. Peter and St. Paul.

Inventor:

John E. Walsh
per Charles Raettig
his Atty.

UNITED STATES PATENT OFFICE.

JOHN E. WALSH, OF NEW YORK, N. Y.

SUPPLY-WAGON.

SPECIFICATION forming part of Letters Patent No. 562,162, dated June 16, 1896.

Application filed November 30, 1895. Serial No. 570,678. (No model.)

To all whom it may concern:

Be it known that I, JOHN E. WALSH, a citizen of the United States, and a resident of New York, in the county of New York and State of New York, have invented certain new and useful Improvements in Supply-Wagons, of which the following is a specification.

My invention relates to improvements in storage-wagons, and the object of my invention is to provide a wagon in which groceries, coal, meat, and other articles can be stored in measured quantities for the purpose of supplying customers at the doors of their residences with all the necessities of a household. In the accompanying drawings, Figure 1 represents a longitudinal section of the supply-wagon, parts in view. Fig. 2 is a horizontal section through the wagon-box. Fig. 3 is a vertical section through the wagon near the rear end of the box.

Similar letters indicate similar parts throughout the several views.

The wagon-box A of my supply-wagon is preferably divided into a number of divisions, of which the central part is occupied by a number of small coal-bins *c* with slanting bottoms, each containing a fraction of a ton of coal. The rear part D is entered through a door *d* and contains, besides a central passage-way *d'*, a number of shelves *d''*, distributed along both sides and fitting all the remaining space of the rear part D with the exception of that occupied by one or more ice-boxes I, as illustrated in the drawings.

The front part of wagon-box E is prefer-

ably divided by a central partition and separated into a number of compartments *e* accessible by the doors *e'* in the side walls of the wagon-box. In addition to these compartments a number of bins F are secured upon the roof of the wagon-box, where the seat for the driver is also located.

The walls *w* of the wagon-box are made hollow and are lined outside with packing *p*, while a portion of the air-space *a* is connected with the ice-boxes, keeping the air in the walls cool and thereby protecting the merchandise from being spoiled by heat.

In employing the supply-wagon, the coal-bins are fitted with coal, and groceries or meat are stored, in measured quantities preferably, upon the shelves and in the bins of the wagon, and the wagon is then ready to proceed to the doors of the customers, and a dealer is thus enabled to supply his customers at the threshold of their homes.

Having thus described my invention, what I claim, and desire to secure by Letters Patent, is—

A wagon provided with central coal-bins and end departments having shelving and cooling devices as and for the purposes herein shown and described.

Signed at New York, in the county of New York and State of New York.

JOHN E. WALSH.

Witnesses:

HENRY C. MECKLEM, Jr.,
ALEX. T. STEWART.