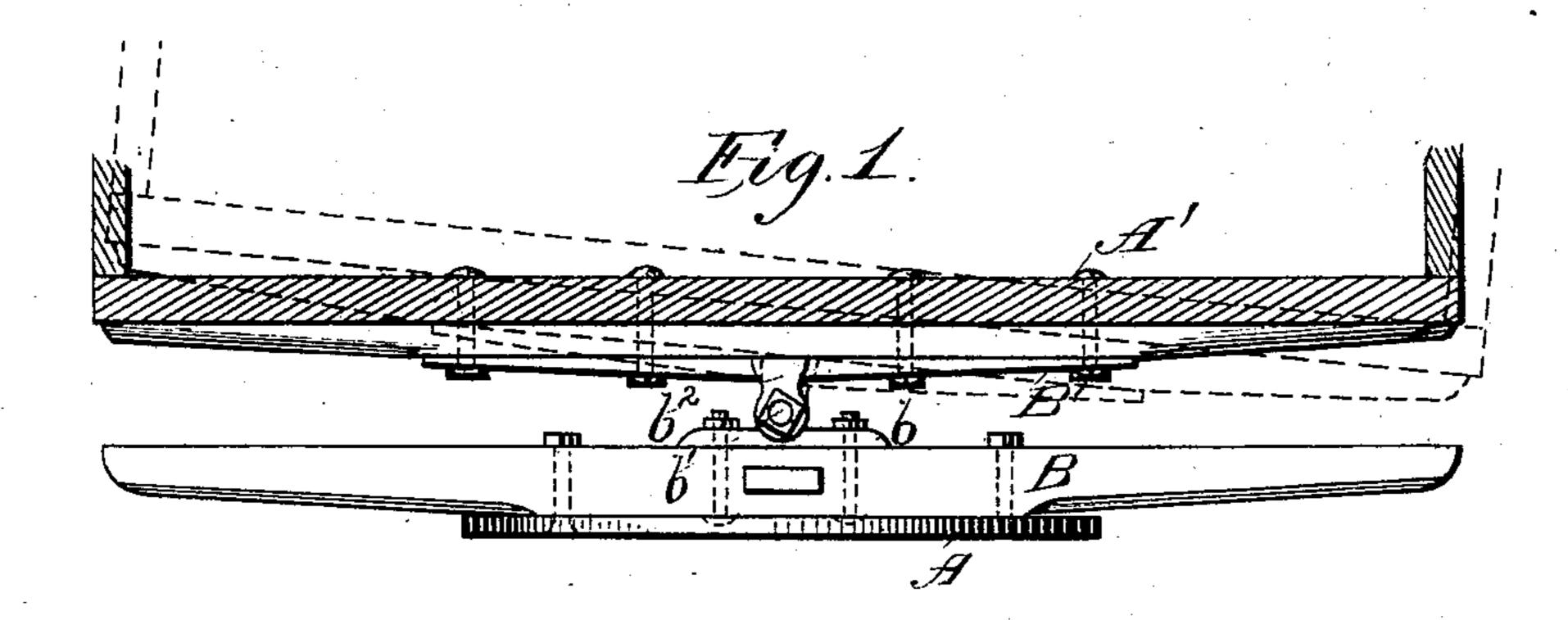
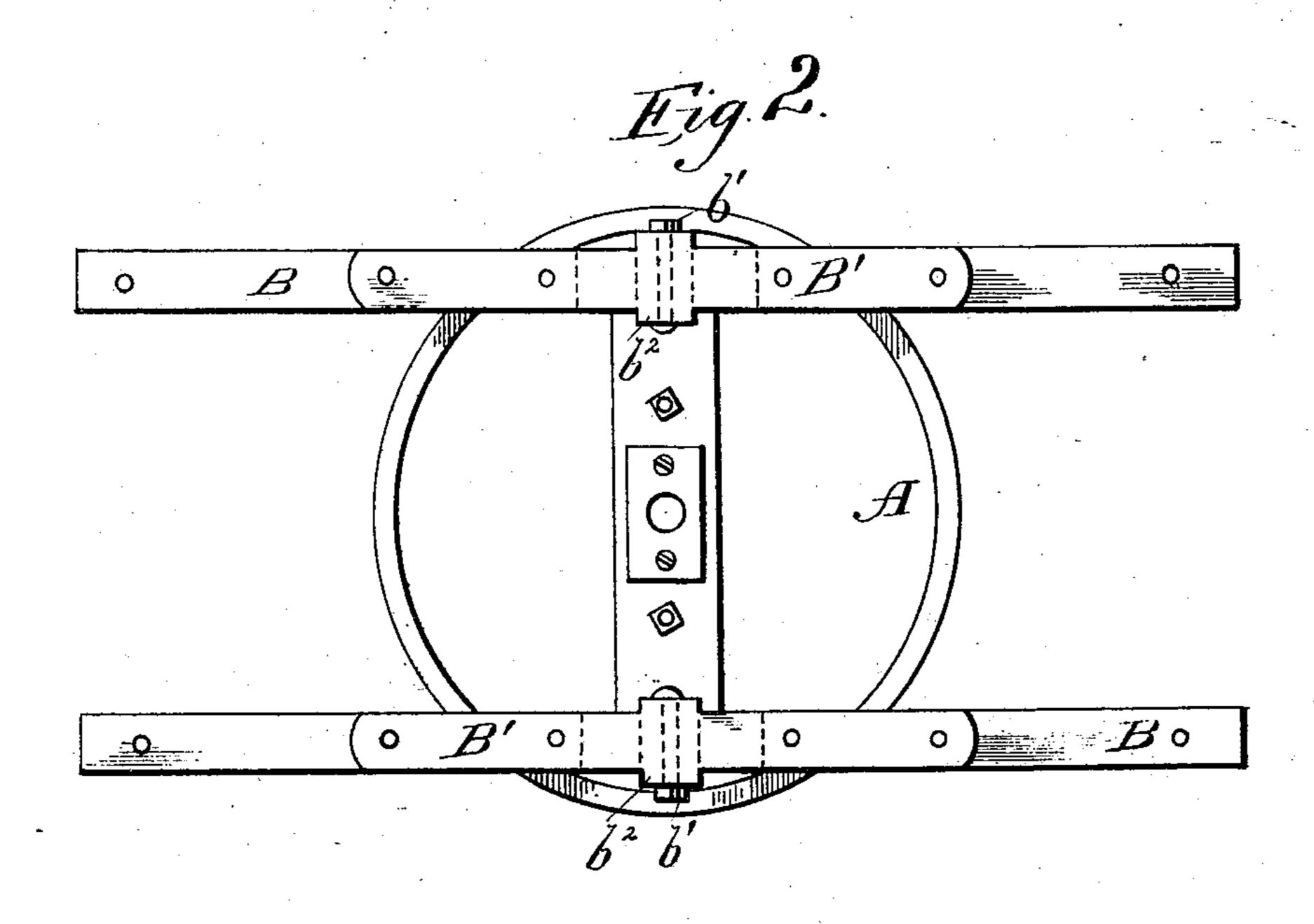
(No Model.)

R. C. MORSE.
Platform Wagon.

No. 230,563.

Patented July 27, 1880.





WITNESSES

Roswiee C. Morses By Stathing

United States Patent Office.

ROSWELL C. MORSE, OF RACINE, WISCONSIN, ASSIGNOR TO RACINE WAGON AND CARRIAGE COMPANY, OF SAME PLACE.

PLATFORM-WAGON.

SPECIFICATION forming part of Letters Patent No. 230,563, dated July 27, 1880.

Application filed April 13, 1880. (No model.)

To all whom it may concern:

Be it known that I, Roswell C. Morse, of Racine, in the county of Racine, and in the State of Wisconsin, have invented certain new and useful Improvements in Wagons; and I do hereby declare that the following is a full, clear, and exact description thereof.

My invention relates to platform-wagons of that class in which the body has a pivotal or hinged connection with the front gear; and it consists in placing the hinges between the cross-bars on the upper member of the fifth-wheel and the wagon-body, as will hereinafter be fully described.

In the drawings, Figure 1 is a front view of my invention, and Fig. 2 a top view with the wooden portion above B' removed.

Heretofore the pivotal connection of the body to the running-gear has either been dizectly to the fifth-wheel or beneath it in platform-wagons. Such have been complicated and expensive; and the object of my invention is to make a substitute which is simpler and cheaper, as well as strong and durable.

A is the upper member of the fifth-wheel, to which I bolt cross-bars B B, and to these bars I attach lugs b, perforated to receive pivot-bolts b'.

Plates B', attached to the wagon-body A', 30 have ears b^2 , that depend over the lugs b, to receive pivot-bolts b' and form hinge-joints with the lugs.

I am aware that the bodies of platformwagons have before been connected to their gearing by hinges or pivots situated on the 35 gearing or below the fifth-wheel, and such I do not claim.

I am aware, as hereinbefore stated, that the bodies of platform-wagons have been attached to their fifth-wheels by a rocking connection, 40 and do not claim such, broadly; and I am aware that the upper member of a fifth-wheel has been provided with lugs projecting up from it to receive or pass between ears projecting down from a plate on the body; but 45 this involves a special construction of the upper member of the fifth-wheel, while in mine no change whatever is made in any of the parts, but the hinges are merely placed between the devices in ordinary use.

I therefore claim—

In combination with the bars B, bolted to the upper member of the fifth-wheel and having lugs b, the plates B', having ears b^2 , and suitable pivot-bolts, as described.

In testimony that I claim the foregoing I have hereunto set my hand.

ROSWELL C. MORSE.

Witnesses:
A. C. Fish,
John Dickson.