

(No Model.)

R. C. MORSE.
Platform Wagon.

No. 237,691.

Patented Feb. 15, 1881.

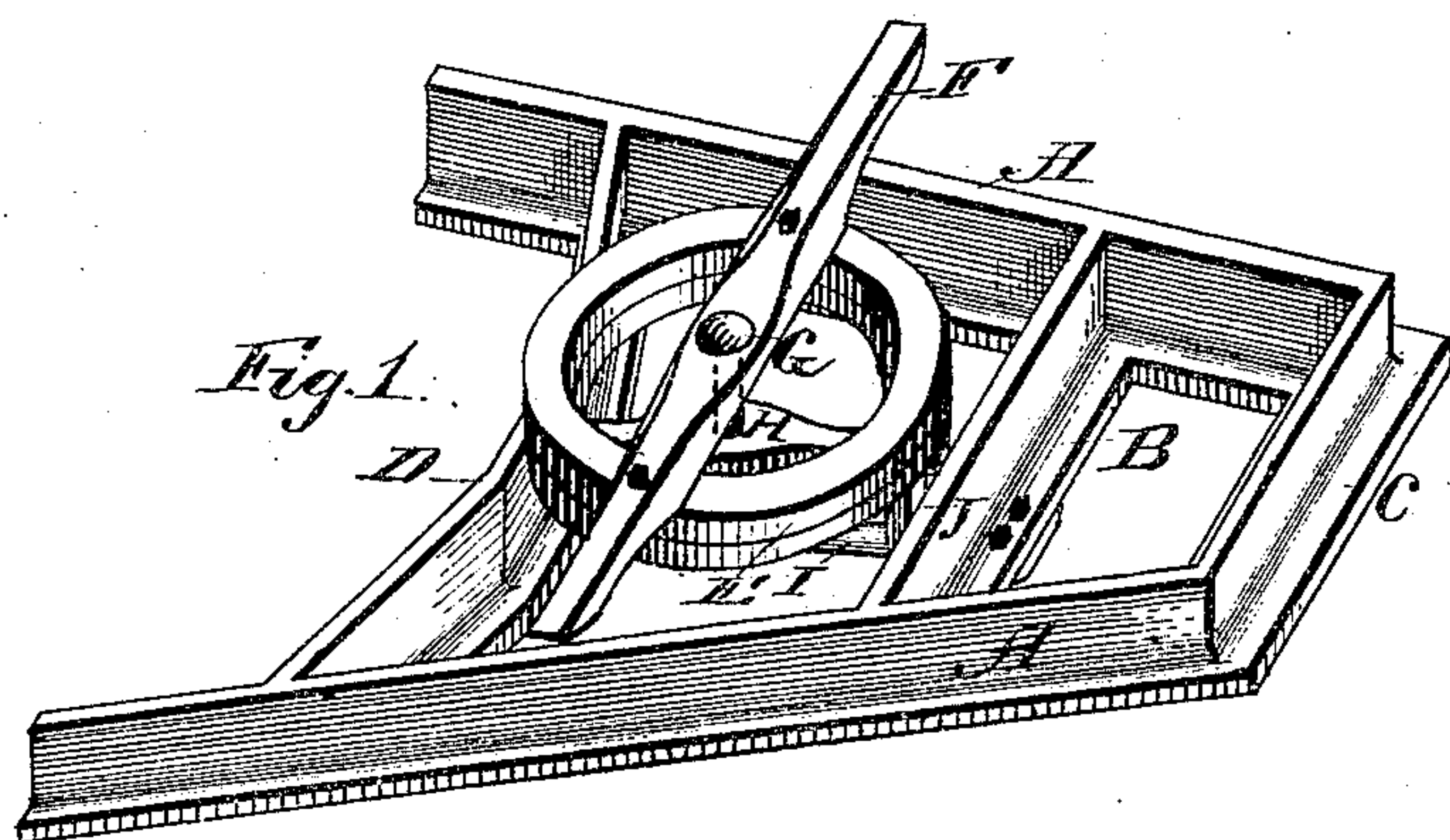
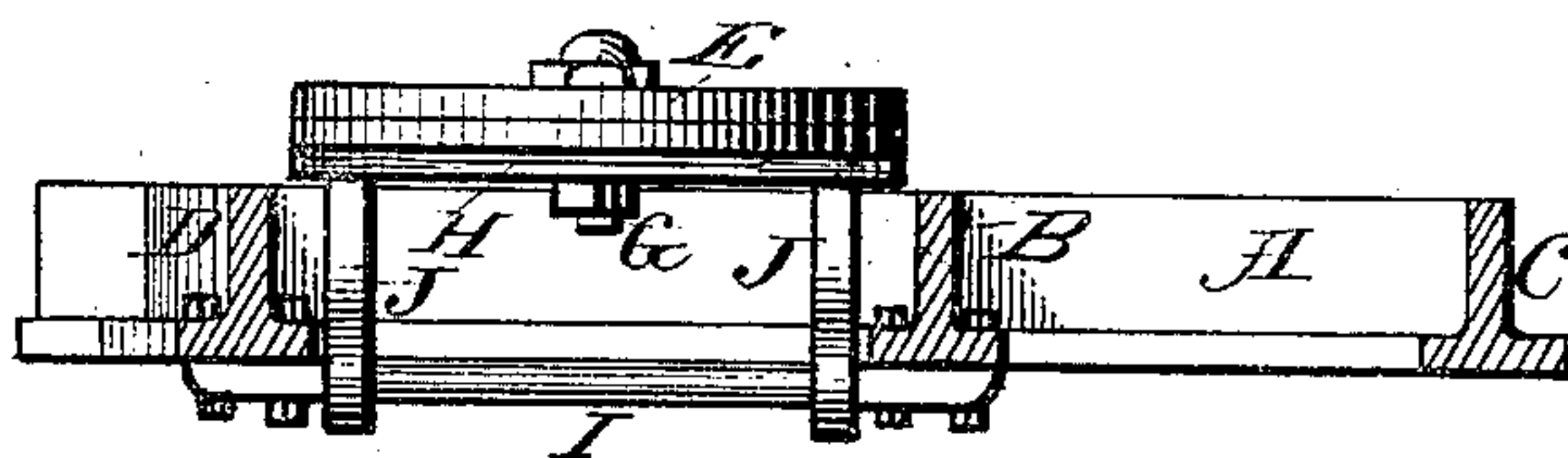


Fig. 2.



Witnesses:

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UNITED STATES PATENT OFFICE.

ROSWELL C. MORSE, OF RACINE, WISCONSIN.

PLATFORM-WAGON.

SPECIFICATION forming part of Letters Patent No. 237,691, dated February 15, 1881.

Application filed November 30, 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 Platform-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 will be fully described hereinafter.

In the drawings, Figure 1 is a perspective view of the portion A of a platform-wagon with the circle in place, and Fig. 2 is a longitudinal section of the same.

I make the portion A of T-iron and in one piece, and provide it with transverse braces B and D, also of T-iron, and to the under side of these braces I attach the bar I, upon which the standards J J, which carry the circle E, are pivoted, a bolster, F, serving as a means of attachment to the body.

It will be observed that by this construction I am able to hang the body much lower than has been possible with other forms of platform-wagons of this class, and the base of the T-braces affords a secure hold for the bolts which attach the bar I to them.

By making the portion A of one continuous strip of T-iron I not only avoid the use of bolts and nuts, which are liable to be loosened by vibration, but I get the strength that is inherent in T-iron.

When it is not an object to hang the body low I may, without departing from the spirit of my invention, invert the portion A and shorten the standards J J, allowing the weight transmitted by the circle to come directly upon the braces instead of upon the bolts.

What I claim is—

1. In a platform-wagon, the portion A, constructed of one continuous strip of T-iron, substantially as described.

2. The combination of the portion A of a platform-wagon having braces B and D of T-iron, with the bar I and circle pivoted thereon by suitable standards, as set forth.

In testimony that I claim the foregoing I have hereunto set my hand this 20th day of November, 1880.

ROSWELL C. MORSE.

Witnesses:

STANLEY S. STOUT,
MARTIN J. REILLY.