J. U. SCHULTZ. Wagon Seats.

No. 139,027.

Patented May 20, 1873.

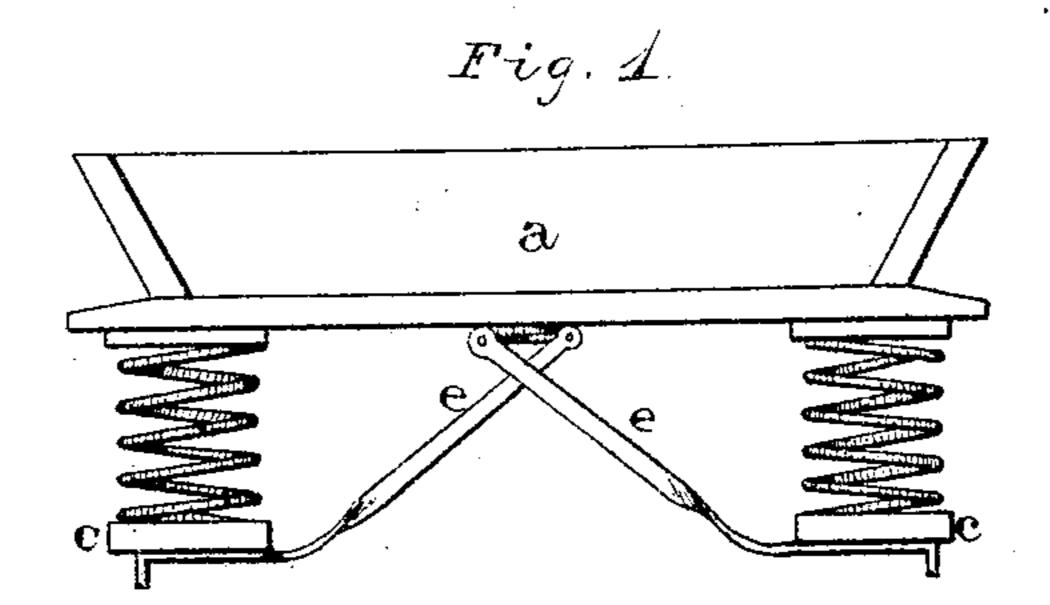
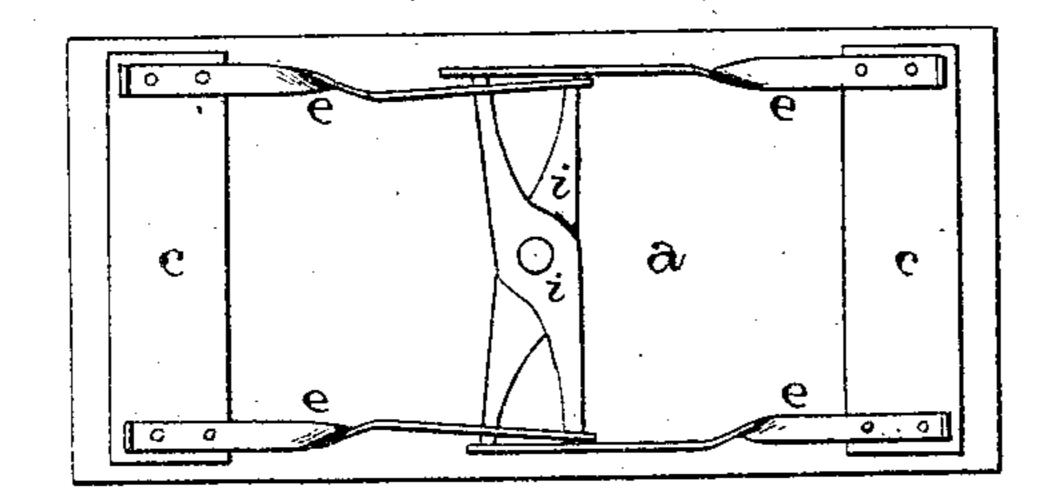


Fig. 2



WINESSES. Alex Dichamel Alex Davidson. John. It Shultz. Renff Afford attorney

UNITED STATES PATENT OFFICE.

JOHN U. SHULTZ, OF SHELBY, OHIO.

IMPROVEMENT IN WAGON-SEATS.

Specification forming part of Letters Patent No. 139,027, dated May 20, 1873; application filed April 18, 1873.

To all whom it may concern:

Be it known that I, J. U. SHULTZ, of Shelby, county of Richland and State of Ohio, have invented certain new and useful Improvements in Wagon-Seats, of which the following is a

specification:

The nature of my invention relates to an improvement in wagon-seats; and it consists in securing the ends of the longitudinal braces, connected to the end pieces upon which the seat rests, to diagonally-arranged cross bars or levers, so that movement at one end will affect the other, as will be more fully described hereafter.

Figure 1 is a front elevation of my seat. Fig. 2 is an inverted view of the same.

a represents the seat, having one or more suitable springs under each end, and which serve to connect it to the cross-pieces c. To each end of these cross-pieces is secured a brace, e, having their opposite ends connected to the

diagonal cross bars or levers i, as shown in Fig. 2, so that the two braces from the same cross-piece will be secured to different levers.

By this arrangement of parts the movement of one end of the seat will be communicated to the other.

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

The diagonally-arranged compensation-levers i i, braces e, and cross-pieces c, when constructed to operate substantially as shown and described.

In testimony that I claim the foregoing as my invention I hereunto affix my signature this 11th day of April, 1873.

JOHN U. SHULTZ.

Witnesses:

ZACHARY TAYLOR, JOHN R. WOLFE.