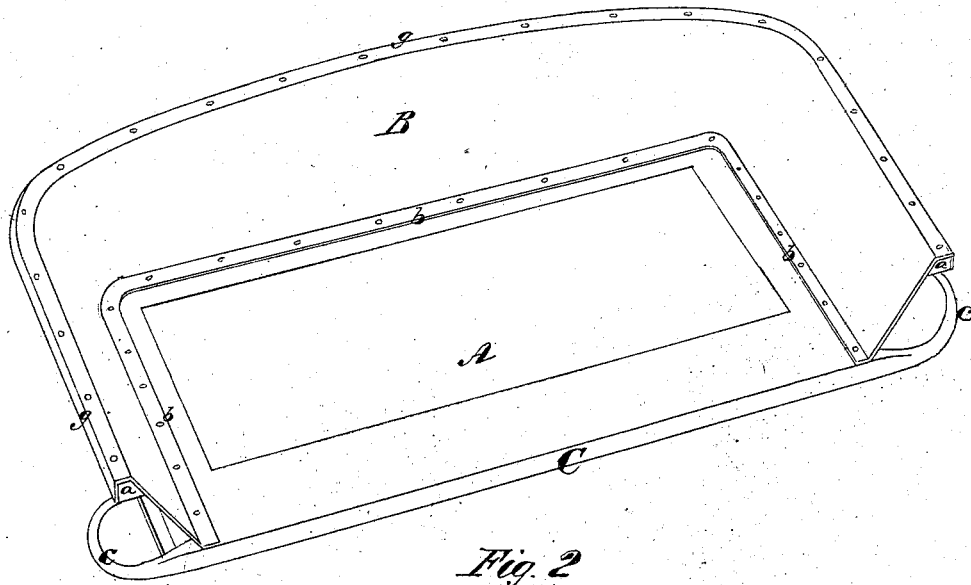


*Edward T. Melthoff & Jesse M. Dann's Buggy Seat.*

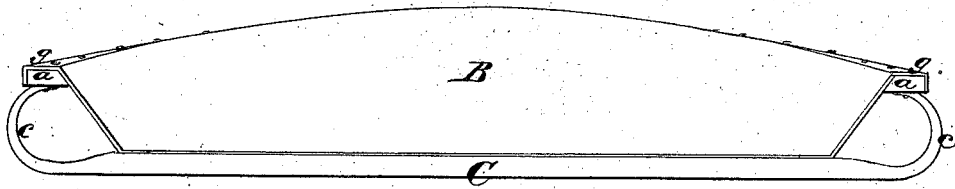
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*Fig. 1*

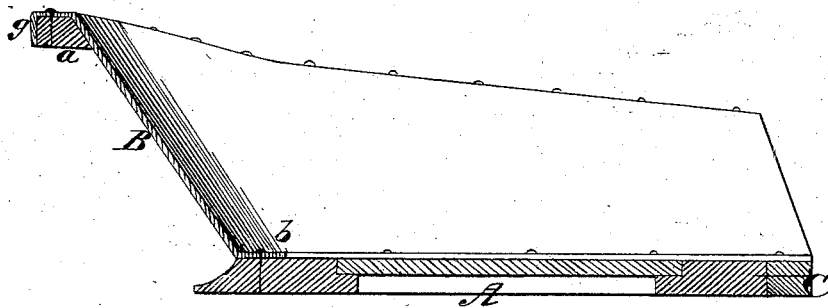
PATENTED JAN 24 1871



*Fig. 2*



*Fig. 3*



*Witnesses.*  
R. T. Campbell  
J. N. Campbell

*Inventor*  
Edward T. Melthoff  
Jesse M. Dann  
by  
Mason, Fenwick & Lawrence.

# United States Patent Office.

EDWARD T. MITHOFF AND JESSE W. DANN, OF COLUMBUS, OHIO.

Letters Patent No. 111,232, dated January 24, 1871.

## IMPROVEMENT IN BUGGY-SEATS.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that we, EDWARD T. MITHOFF and JESSE W. DANN, of Columbus, in the county of Franklin and State of Ohio, have invented a new and improved Buggy-Seat; and we do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawing making part of this specification, in which—

Figure 1 is a perspective view of the improved seat.

Figure 2 is a front elevation of the seat.

Figure 3 is a section through the seat, taken vertically and transversely.

Similar letters of reference indicate corresponding parts in the several figures.

A is the seat-bottom.

B, the back, made of the usual form and by the ordinary mode of making sheet-metal backs. We, preferably, make it of zinc metal, and with flanges, *b* *g*, along its edges.

*a* is a wooden strip, produced from a board, which, after being steamed and bent as near as possible to the proper form for the backs, is sawed up into narrow strips, which are again bent to the exact form required while they are being fastened to the flange *g* of the sheet-metal backs. The wooden strip, thus made and applied, answers for stiffening the backs,

and allows of the backs being upholstered, it serving as a "tack-hold."

*c c* are curved wooden bracing-handles, formed on the extremities of a narrow strip of wood, *C*, which is secured to the front edge of the seat-bottom A. These handles are produced by steaming and bending the wood after properly shaping the same. The extremities or ends of the curved handles are riveted to the ends of the strip *a*, or to both the strip *a* and flange *g*, as may be necessary.

The improvements we have made enable us to make a seat which is very strong yet light, and there is no liability of the seat corroding, and, when desirable, the seat can be upholstered.

What we claim as our invention, and desire to secure by Letters Patent, is—

1. The wooden rim *a*, attached to the metal back B, substantially as and for the purpose described.
2. The combination of the curved wooden bracing-handles *c c*, rim *a*, metal back B, and seat-bottom A, substantially as and for the purpose described.

EDWARD T. MITHOFF.

JESSE W. DANN.

Witnesses:

G. G. COLLINS,  
GEO. J. ATKINSON.