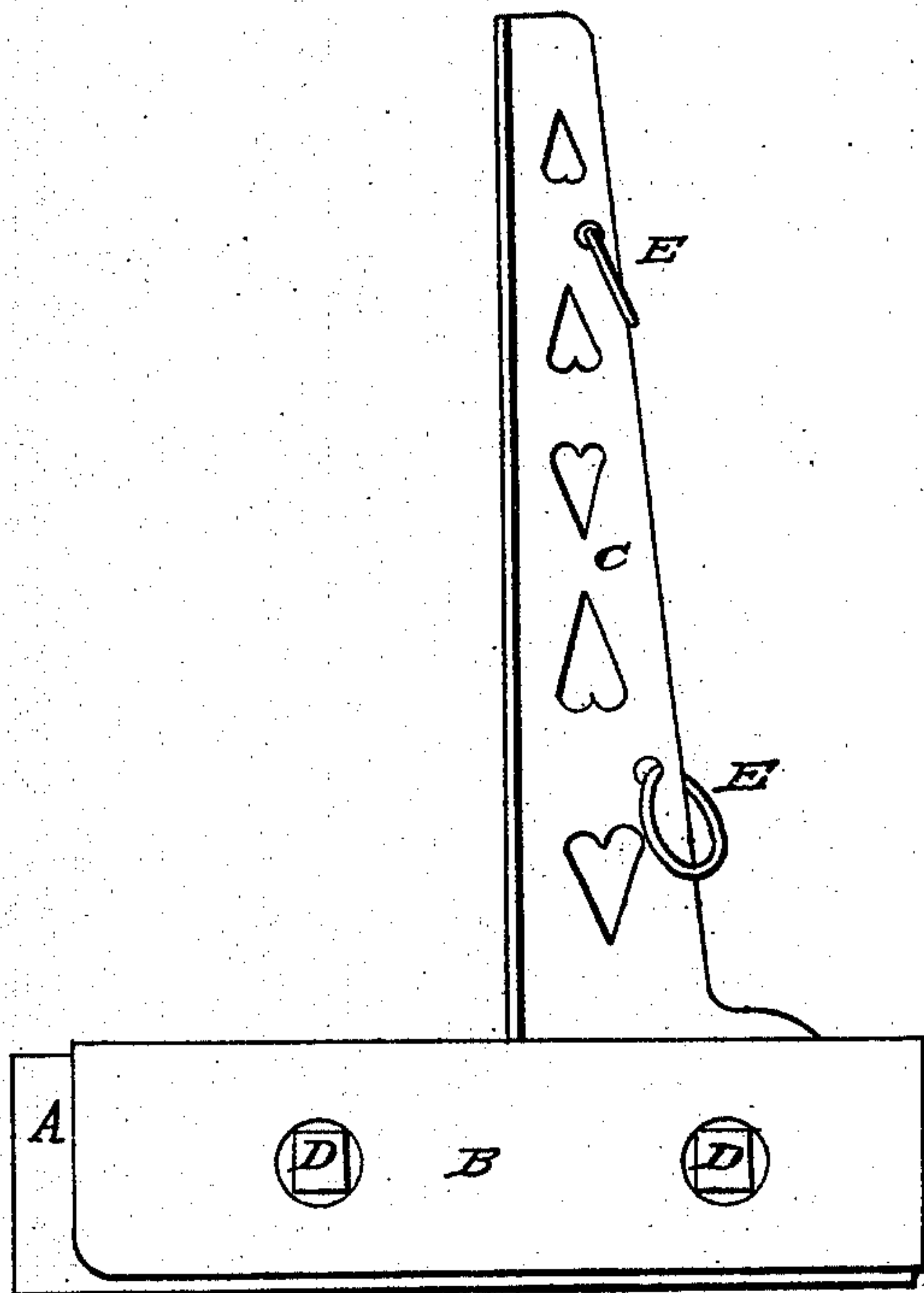


J. McCULLOUGH.
Wagon Standard.

No. 97,666.

Patented Dec. 7, 1869.



Witnesses
F. A. Lehmann
Harry King

Inventor
J. McCullough
per Alexander M. Mason
Att'y

United States Patent Office.

JAMES McCULLOUGH, OF QUINCY, INDIANA.

Letters Patent No. 97,666, dated December 7, 1869; antedated December 4, 1869.

IMPROVEMENT IN WAGON-STANDARDS.

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

To all whom it may concern:

Be it known that I, JAMES McCULLOUGH, of Quincy, in the county of Madison, and in the State of Indiana, have invented certain new and useful Improvements in Wagon-Standards; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, making a part of this specification.

The nature of my invention consists in the construction of a combined wagon-standard and cap, and in the arrangement of certain devices, hereafter set forth and described.

The accompanying drawing represents a side view of my invention.

Letter A represents the end of a common bolster, over which is fitted the cap B.

Rising from the top of this cap is the standard C, which is made of malleable iron, and is cast with the cap in one single solid piece.

The cap is placed over the end of the bolster, and

is then secured in place by the bolts D, which pass entirely through both cap and bolster.

In the side of the standard there are placed two or more rings E, through which a stake is passed, so as to pile up the load as high as desirable.

The cap B fits snugly over the ends of the bolster, and thus prevents the water from getting at them and eating them away.

Having thus described my invention,

What I claim, and desire to secure by Letters Patent, is—

The cap B and standard C, formed of one piece, and secured to the bolster by means of the bolts D, or their equivalent, and provided with the rings E, when combined in the manner and for the purpose specified.

In testimony that I claim the foregoing, I have hereunto set my hand, this 23rd day of April, 1869.

Witnesses: JAMES McCULLOUGH.

PETER WELL,
F. A. LEHMANN.