

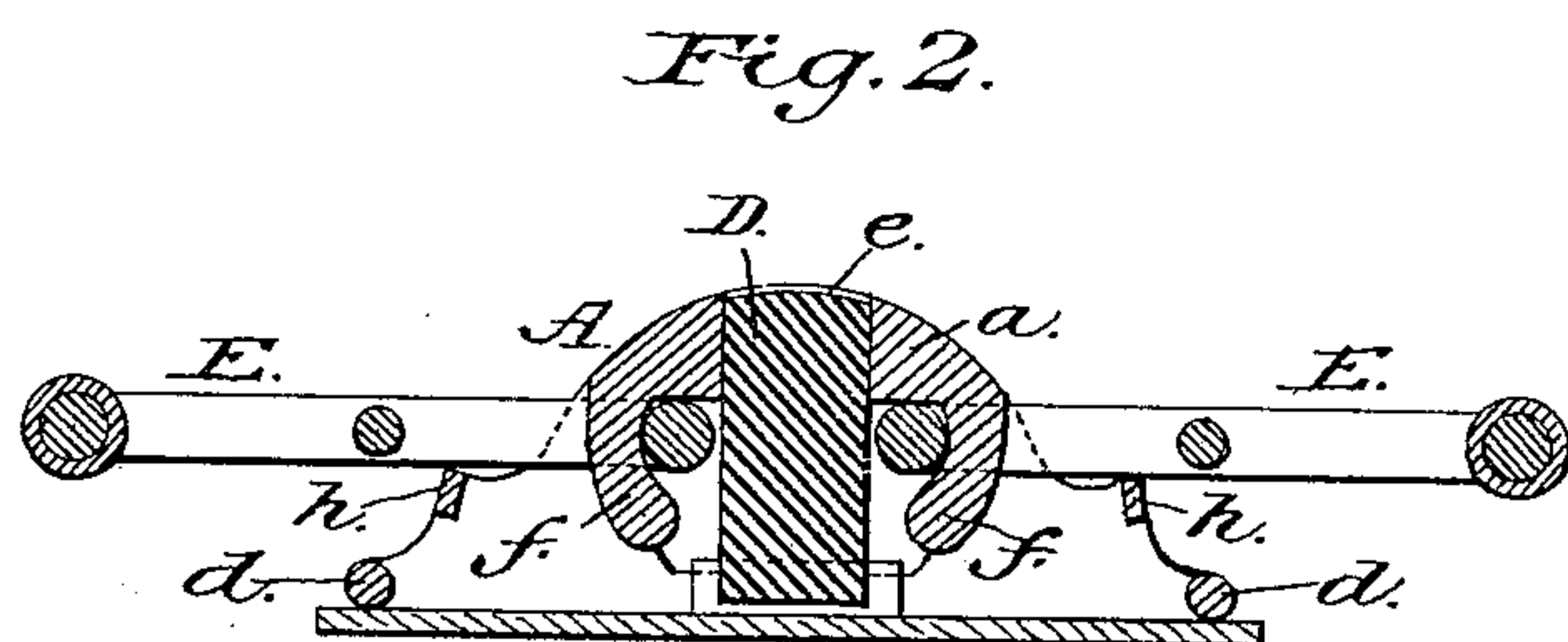
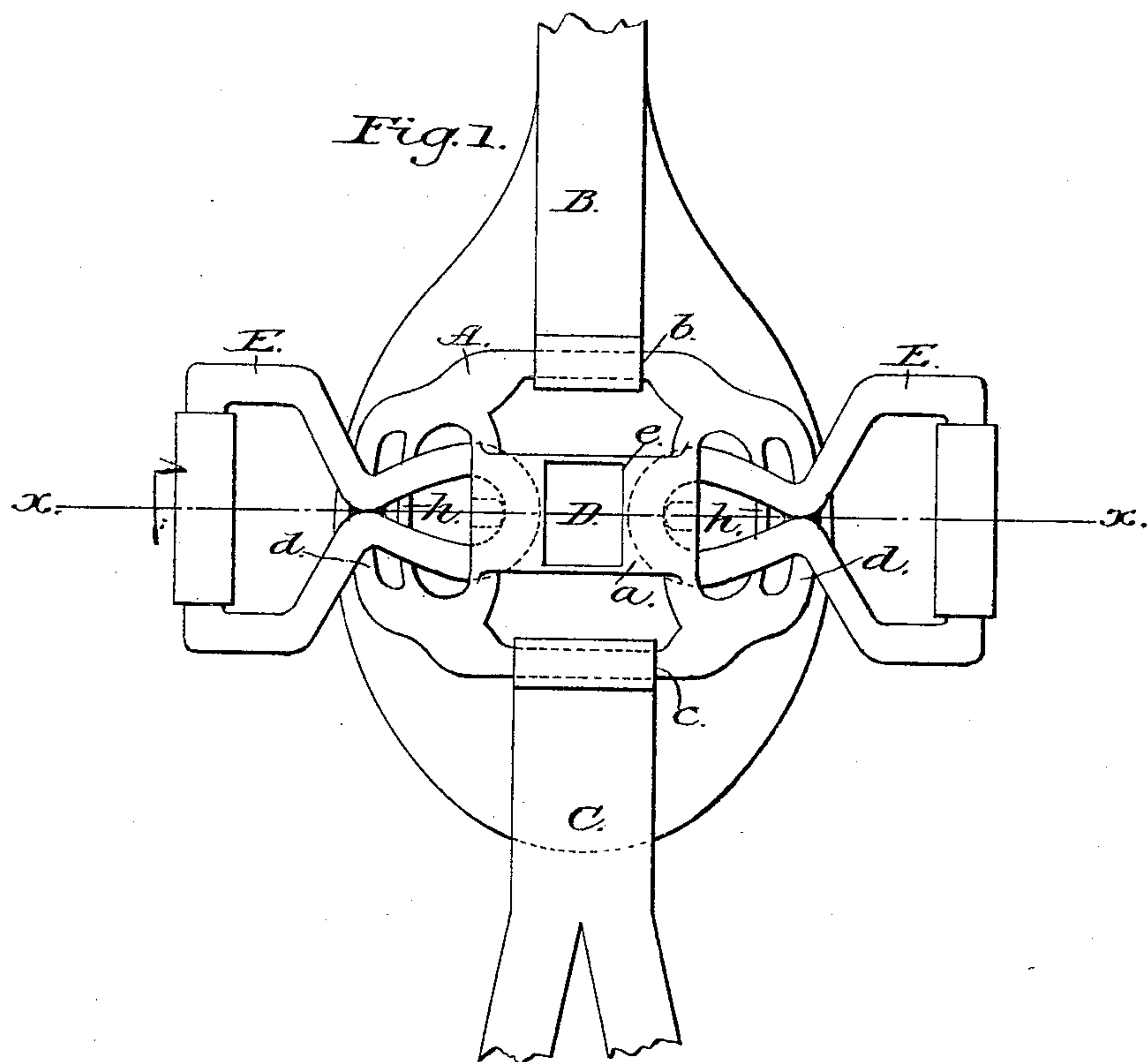
(No Model.)

A. McNALLY.

TRACE CARRIER.

No. 371,345.

Patented Oct. 11, 1887.



WITNESSES:

John A. Ellis.
C. Sedgwick

INVENTOR:

A. McNally
BY *Munn & Co.*
ATTORNEYS.

UNITED STATES PATENT OFFICE.

AUSTIN McNALLY, OF CASCADE, IOWA, ASSIGNOR OF ONE-HALF TO JAMES
A. HAYES, OF SAME PLACE.

TRACE-CARRIER.

SPECIFICATION forming part of Letters Patent No. 371,345, dated October 11, 1887.

Application filed March 23, 1887. Serial No. 232,097. (No model.)

To all whom it may concern:

Be it known that I, AUSTIN McNALLY, of Cascade, in the county of Dubuque and State of Iowa, have invented a new and Improved
5 Trace-Carrier, of which the following is a full, clear, and exact description.

My invention consists of a trace-carrier having a block of soft india-rubber fitted in its crown and projecting down between the prongs
10 on which the cockeyes are placed, as hereinafter described and claimed.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar letters of reference indicate
15 corresponding parts in both the figures.

Figure 1 is a plan view of my new and improved trace-carrier attached to the back-strap and crupper, and showing the cockeyes in place; and Fig. 2 is a sectional elevation taken
20 on the line *x x* of Fig. 1.

The trace-carrier A is cast in a single piece with the central and elevated crown, *a*. At its front the carrier is formed with the loop *b* to receive the back-strap B, and at the back
25 with the loop *c* to receive the crupper C. At each side is formed a loop, *d*, to receive hip-straps in the usual manner. The crown-piece *a* is formed with the opening or passage *e*, in which is fitted the block D, of soft rubber, and

on each side of the opening *e* is formed upon 30 the under surface of the crown *a* a prong, *f*. These prongs receive the cockeyes E, which, after being placed under the lower ends of the prongs *f*, are drawn downward at their outer ends over the cross-piece *h* as fulcrums, to force 35 the inner ends of the cockeyes between the block of rubber and the lower ends of the prongs. The prongs *f* are slightly curved toward the center of the holder, as shown in Fig. 2, so that when the cockeyes pass their lower ends 40 the rubber will hold them securely in place, so that there will be no danger of their casual detachment from the holder.

Having thus described my invention, what I claim as new, and desire to secure by Letters 45 Patent, is—

1. A trace-carrier having suitable loops and prongs, *f*, and a block, D, of soft rubber held between the prongs, substantially as described.

2. The crown *a* of the trace-carrier, formed 50 with the prongs *f f* and with the opening *e* between the prongs, in combination with block D, of rubber, inserted in the opening *e*, substantially as described.

AUSTIN McNALLY.

Witnesses:

JAMES MOORE,

ROBERT McNALLY.