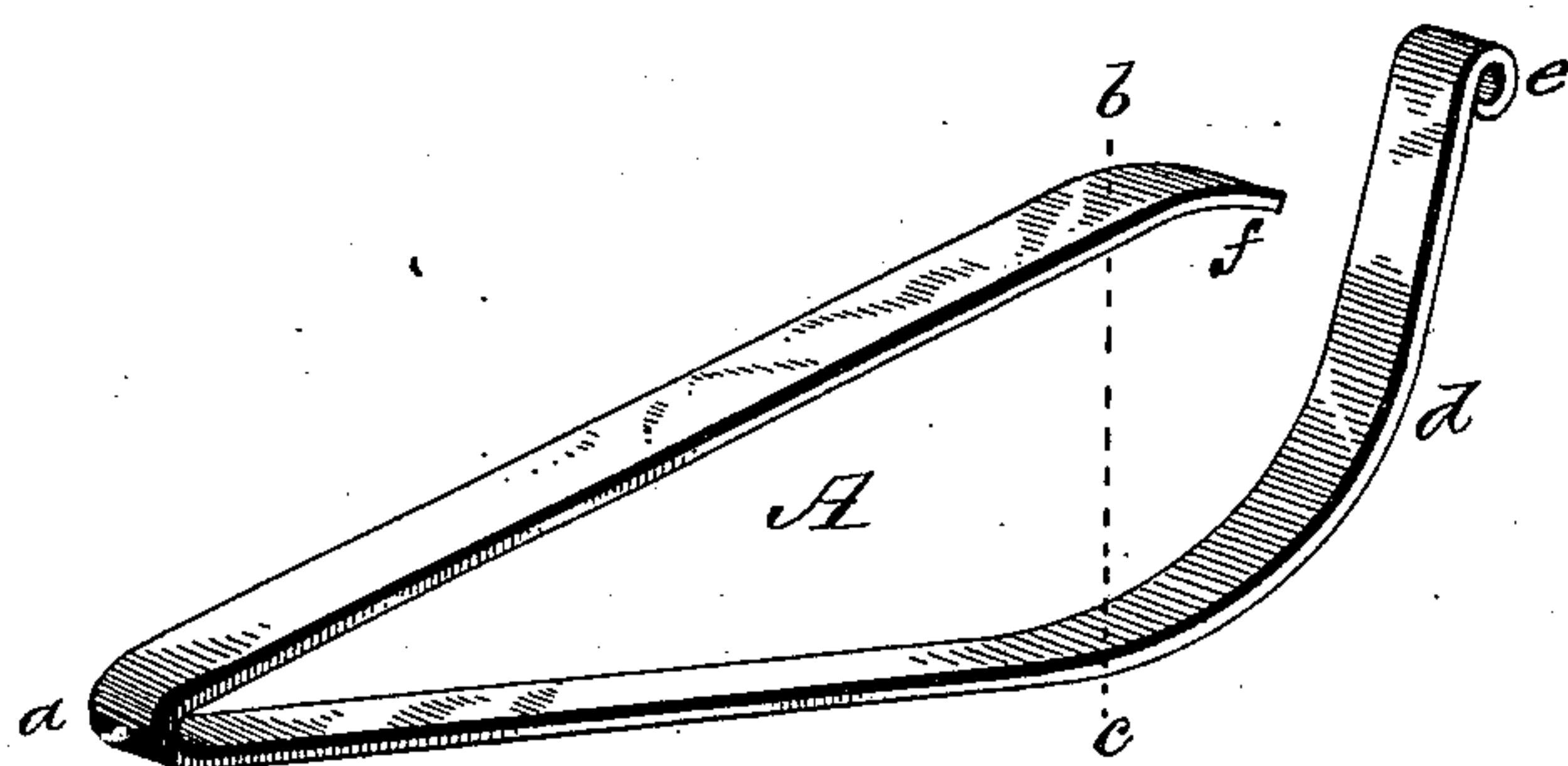


(No Model.)

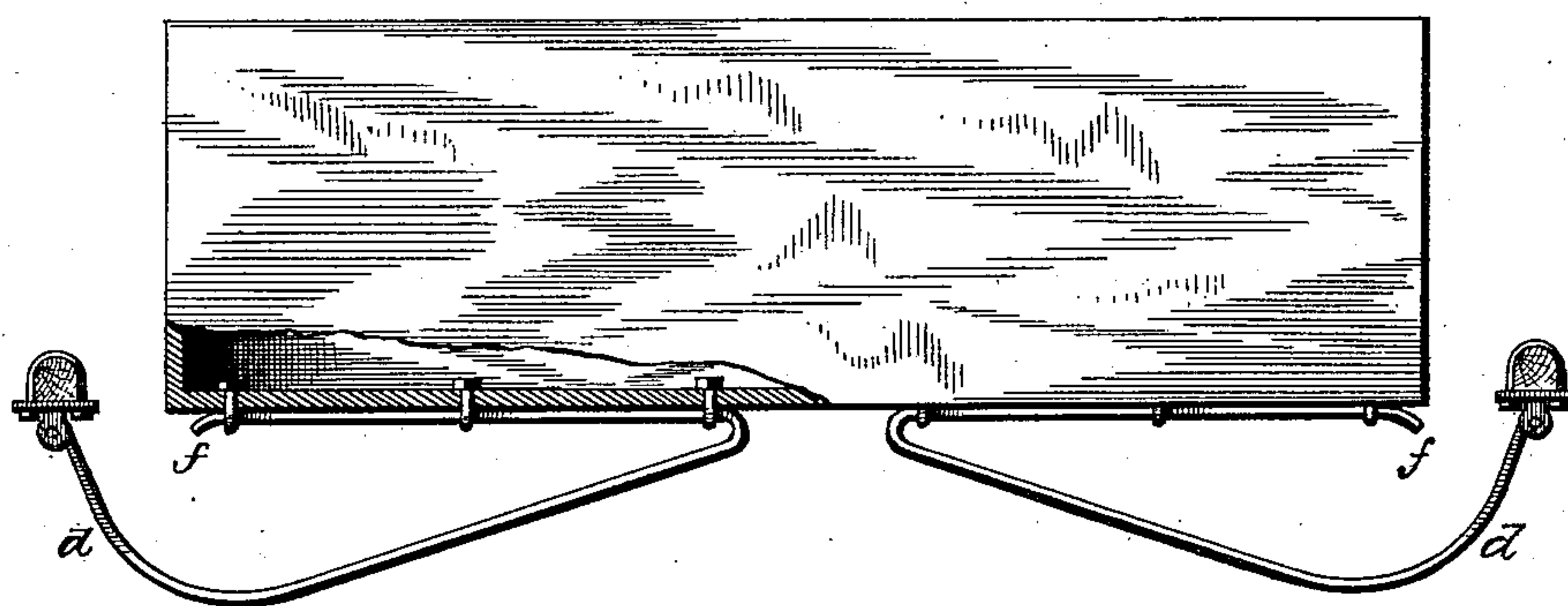
C. H. TERRY.  
VEHICLE SPRING.

No. 337,208.

Patented Mar. 2, 1886.



*Fig. 1.*



*Fig. 2.*

Witnesses  
" *[Signature]*  
L. L. Miller

Inventor  
Charles H. Terry.  
By *[Signature]* His Attorney Cha. H. Fowler

# UNITED STATES PATENT OFFICE.

CHARLES H. TERRY, OF RIGA, NEW YORK.

## VEHICLE-SPRING.

SPECIFICATION forming part of Letters Patent No. 337,208, dated March 2, 1886.

Application filed September 26, 1885. Serial No. 178,292. (No model.)

*To all whom it may concern:*

Be it known that I, CHARLES H. TERRY, a citizen of the United States, residing at Riga, in the county of Monroe and State of New York, have invented certain new and useful Improvements in Vehicle-Springs; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawings is a detail view in perspective of my improved vehicle-spring, and Fig. 2 an end view of a wagon body or box, partly in section, showing the springs connected thereto and to the side bars.

The present invention has for its object to provide a simple and effective spring for vehicles; and it consists in the details of construction, substantially as shown in the drawings, and hereinafter described and claimed.

In the accompanying drawings, the spring A is composed of a flat bar of steel which is bent to form a V from point *a* to point *b c*, and the lower portion of the spring from point *c* is bent to form a quarter-circle extension, *d*, which extends up above or on the same plane with the upper portion of the spring, as shown. The extremity of the quarter-circle extension *d* terminates in an eye, *e*, for attaching it by

the usual means to the side bars of the vehicle, while the extremity of the upper portion of the spring is curved in a downward direction to form a stop, as shown at *f*, to prevent the spring from slipping from its fastening. The extremity of the extension *d* may be of such length as to enable the eyes *e* to be suitably attached to or fit on cross-bar of the vehicle.

In applying the springs four of them may be used, the box or body of the vehicle resting thereon, the springs being attached thereto by any of the usual fastenings.

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

A vehicle-spring formed of a flat bar of steel bent to form a V from point *a* to point *b c*, the sides thereof being straight, as shown, the extremity of the upper portion of the spring being bent to form a stop, *f*, and the lower portion from point *c* to *d* bent to form a quarter-circle, and its extremity extending upwardly and outwardly and terminating in an eye, *e*, substantially as and for the purpose set forth.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

CHARLES H. TERRY.

Witnesses:

FRANK FITCH,  
EDWARD FITCH.