(No Model.)

W. H. DAVIS.

BICYCLE.

No. 292,545. Patented Jan. 29, 1884.

Fig. 1

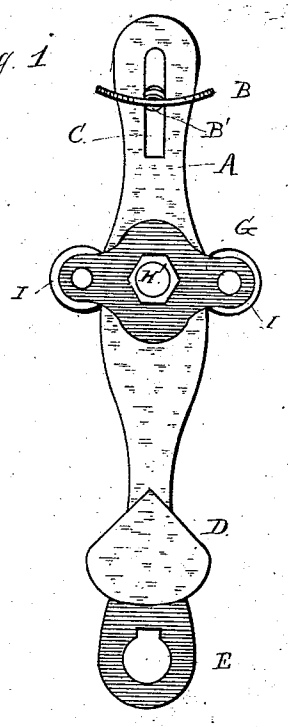
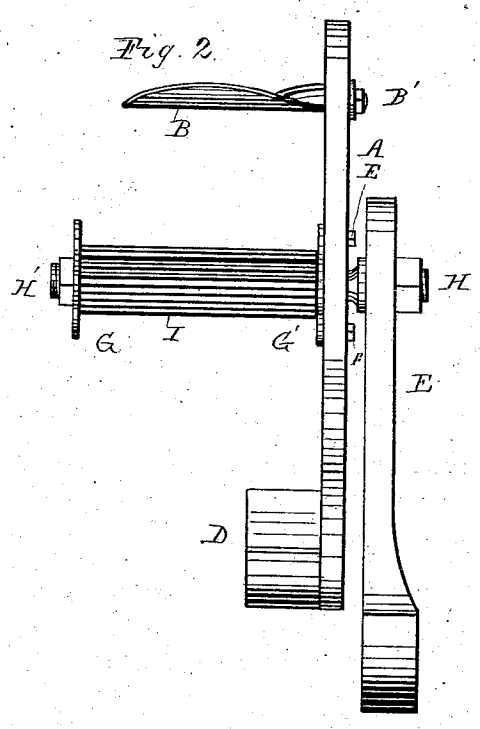


Fig. 2



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UNITED STATES PATENT OFFICE.

WILLIAM H. DAVIS, OF GLENS FALLS, NEW YORK.

BICYCLE.

SPECIFICATION forming part of Letters Patent No. 282,545, dated January 29, 1884.

Application filed July 9, 1883. (No model.)

To all whom it may concern:

Be it known that I, WILLIAM H. DAVIS, a citizen of the United States, residing at Glens Falls, in the county of Warren and State of New York, have invented certain new and useful Improvements in Bicycles; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to improvements in bicycles, and has for its object to furnish an attachment to the pedals, consisting of a top, lift and balance to keep the pedals right side up.

The objects are attained by the mechanism illustrated in the accompanying drawings, forming a part of this specification, in which—

Figure 1 is an elevation. Fig. 2 is an elevation taken from one side.

The letter A indicates a piece of wood or metal secured to the pedal-plate G' by bolts or screws F.

B is the top-lift, which is secured to the piece A by the bolt B', which passes through the slot C, which permits the top-lift to be adjusted to different heights or distances from the pedals I.

At the lower extremity of the piece A is secured a weight, D, which may, if desired, form a part of the piece A itself. This weight is intended to balance the pedals I and retain them in the proper position for use. E is the crank, to which the pedals I are secured by the bolt H H', in the usual manner.

The top-lift B is made in shape approaching that of the bowl of a spoon, as this form permits of its being more easily padded.

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

In a bicycle, an attachment, A, having adjustable top-lift B and balance-weight D, substantially as described, and for the purposes set forth.

In testimony whereof I affix my signature in presence of two witnesses.

WILLIAM H. DAVIS.

Witnesses:
FRED E. RANGER,
FERNANDO C. WILSON.