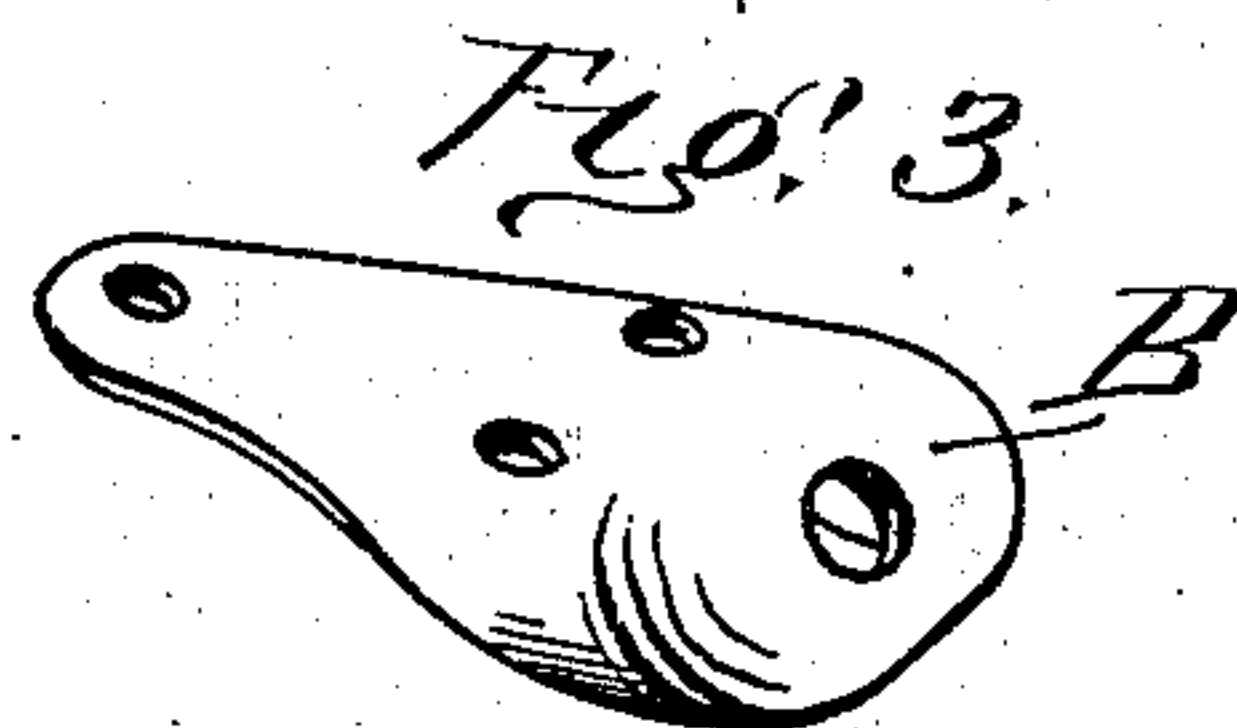
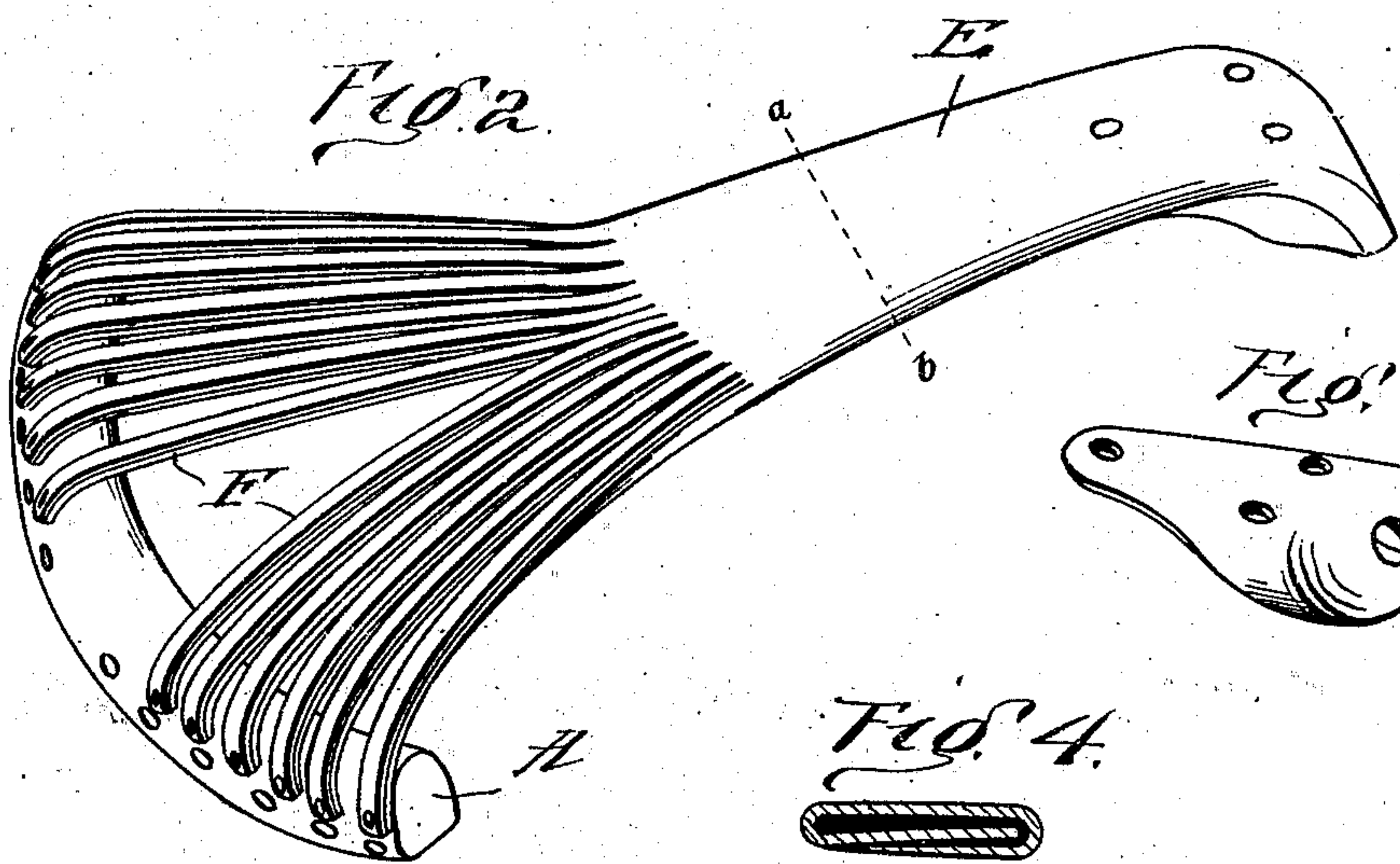
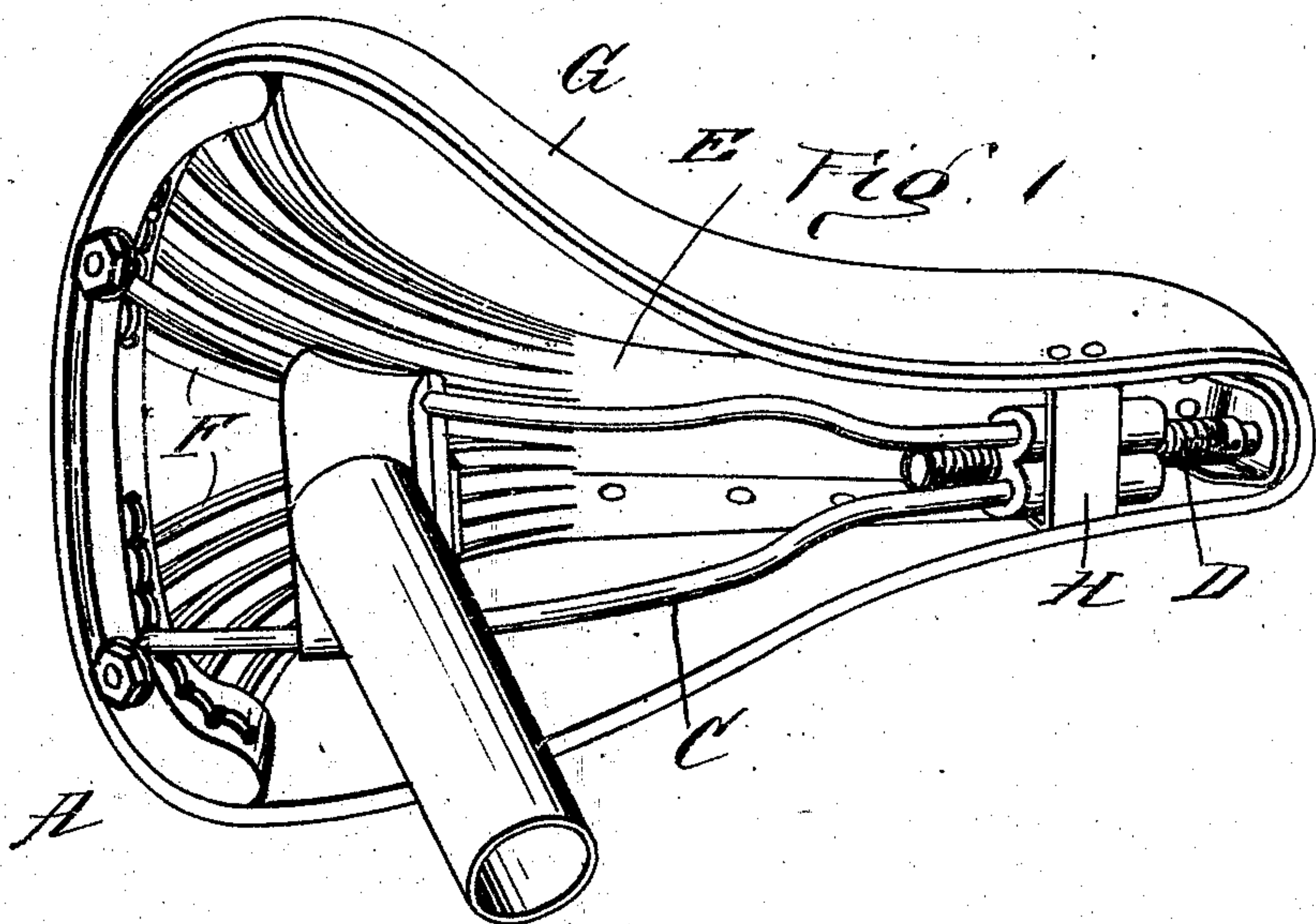


(No Model.)

B. S. SEAMAN.  
BICYCLE SADDLE.

No. 578,837.

Patented Mar. 16, 1897.



WITNESSES

S. J. S. Ross,

*[Signature]*

INVENTOR

Benjamin S. Seaman

By *W. H. Miller*  
Attorney

# UNITED STATES PATENT OFFICE.

BENJAMIN S. SEAMAN, OF CANTON, OHIO.

## BICYCLE-SADDLE.

SPECIFICATION forming part of Letters Patent No. 578,837, dated March 16, 1897.

Application filed July 22, 1896. Serial No. 600,155. (No model.)

*To all whom it may concern:*

Be it known that I, BENJAMIN S. SEAMAN, a citizen of the United States, and a resident of Canton, county of Stark, State of Ohio, have invented a new and useful Improvement in Bicycle-Saddles, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, making part of this specification.

My invention relates to an improvement in bicycle-saddles, the object of which is to provide a strong, durable, and yet soft and flexible saddle.

With these ends in view my invention consists of certain features of construction and combination of parts, as will be hereinafter described and claimed.

Figure 1 of the drawings is a perspective of a saddle, illustrating my invention from lower side. Fig. 2 is a similar view of the yielding or flexible seat-leather support. Fig. 3 is a similar view of the pommel-support. Fig. 4 is a cross-section from *a* to *b*, Fig. 2.

The saddle-frame is composed of the cantle A and pommel-frame B, connected by the spring C and adjusting-screw D. The seat-leather support E is formed of a single piece of soft rawhide folded on itself, as shown in Fig. 4, with the front end secured to the pommel-frame B. The rear portion is slit into

strands F, that are secured to the cantle-frame A in a manner substantially as shown.

The seat-leather G has at its front end a cross-bar H. The front end of the seat-leather is passed over the pommel, and the bar H on the under side, as shown in Fig. 1, and the rear portion is secured to the cantle A, preferably by lacing.

What I claim is—

In a bicycle-saddle, the combination with a supporting-frame, of a support, E, attached thereto and consisting of a solid pommel-section formed by folding the material transversely upon itself and having a cantle-section divided into diverging flexible strands integral with the pommel-section, and a saddle-leather covering said support and having a cross-bar at its pommel-section to slip under the supporting-frame, and lacings at its cantle-section for attachment to the cantle-section of the supporting-frame, whereby the covering is capable of being attached and detached, substantially as set forth.

In testimony whereof I have hereunto set my hand this 8th day of June, A. D. 1896.

BENJAMIN S. SEAMAN.

Witnesses:

W. K. MILLER,  
BURT A. MILLER.