

(Model.)

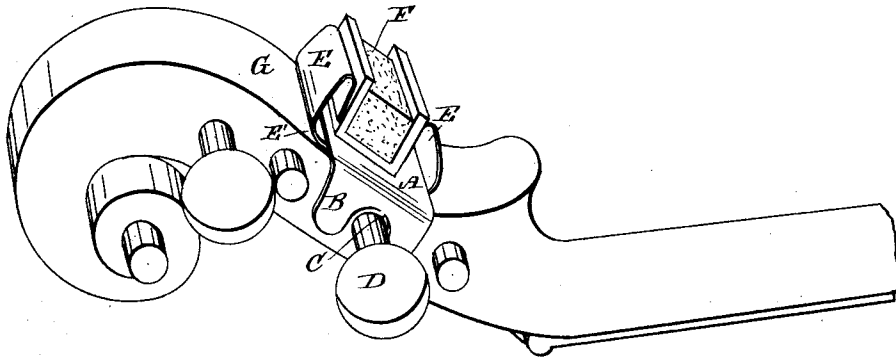
J. W. ANGUS.

ROSIN HOLDER FOR VIOLINS.

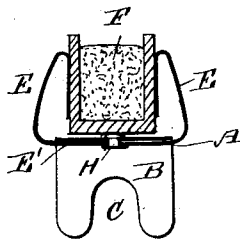
No. 331,751.

Patented Dec. 8, 1885.

*Fig. 1.*



*Fig. 2.*



WITNESSES:

*Theo. G. Hooster.*  
*C. Sedgwick*

INVENTOR:

*J. W. Angus*  
BY *Munn & Co.*

ATTORNEYS.

# UNITED STATES PATENT OFFICE.

JAMES W. ANGUS, OF MACON CITY, MISSOURI.

## ROSIN-HOLDER FOR VIOLINS.

SPECIFICATION forming part of Letters Patent No. 331,751, dated December 8, 1885.

Application filed February 11, 1885. Serial No. 155,585. (Model.)

*To all whom it may concern:*

Be it known that I, JAMES W. ANGUS, of Macon City, Macon county, Missouri, have invented a new and Improved Rosin-Holder for  
5 Violins, of which the following is a full, clear, and exact description.

The object of this invention is to provide a new and improved rosin-holding attachment for violins, whereby the rosin will be held in  
10 such a manner that it is at all times handy and convenient.

The invention consists in a plate having lugs for holding it on the violin, and with spring-jaws for holding the piece of rosin.

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

Figure 1 is a perspective view of my improved rosin-holder, the same being held on the head of a violin. Fig. 2 is a cross-sectional elevation of the holder.

A plate, A, has its end edges bent down to form lugs B, having notches or recesses C in the edges for the keys D, and on the under  
25 side of the plate A a plate, E', is held at right angles by a rivet, H, and has its ends bent upward and then downward, to form spring-jaws E for holding the piece F of rosin. The jaws  
30 E are at right angles to the lugs B, and project in an opposite direction to the lugs B. The distance between the lugs B is equal to the width of the violin-head G, and the holder is

placed on the back of the head, the lugs B resting against the sides of the head, whereby the holder is held on the head, as shown. The  
35 rosin F is pressed in between the spring-jaws E and can easily be removed for applying it on the bow, or the rosin can remain in the holder and the bow can be passed over the  
40 rosin while the same is held between the jaws.

The holder may be held on any other part of the violin, if desired.

If desired, the plates E' and A may be soldered together, or they may be made of one  
45 piece.

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

1. The combination of the metallic plate A, shaped with lugs B at a distance apart equal  
50 to the thickness of a violin-head, and the plate E, secured midway to the said plate A and bent at its ends, forming springs, substantially as shown and described, whereby the device  
55 may be secured upon the head of a violin, and where by rosin may be held, as set forth.

2. In a rosin-holder for violins, the combination, with the plate A, having its ends bent to form lugs B, having notches C, of the plate  
60 E', secured transversely on the plate A and having its ends bent to form spring-jaws E, substantially as herein shown and described.

JAMES W. ANGUS.

Witnesses:

MOSES GILMAR SMITH,  
S. G. BROCK.