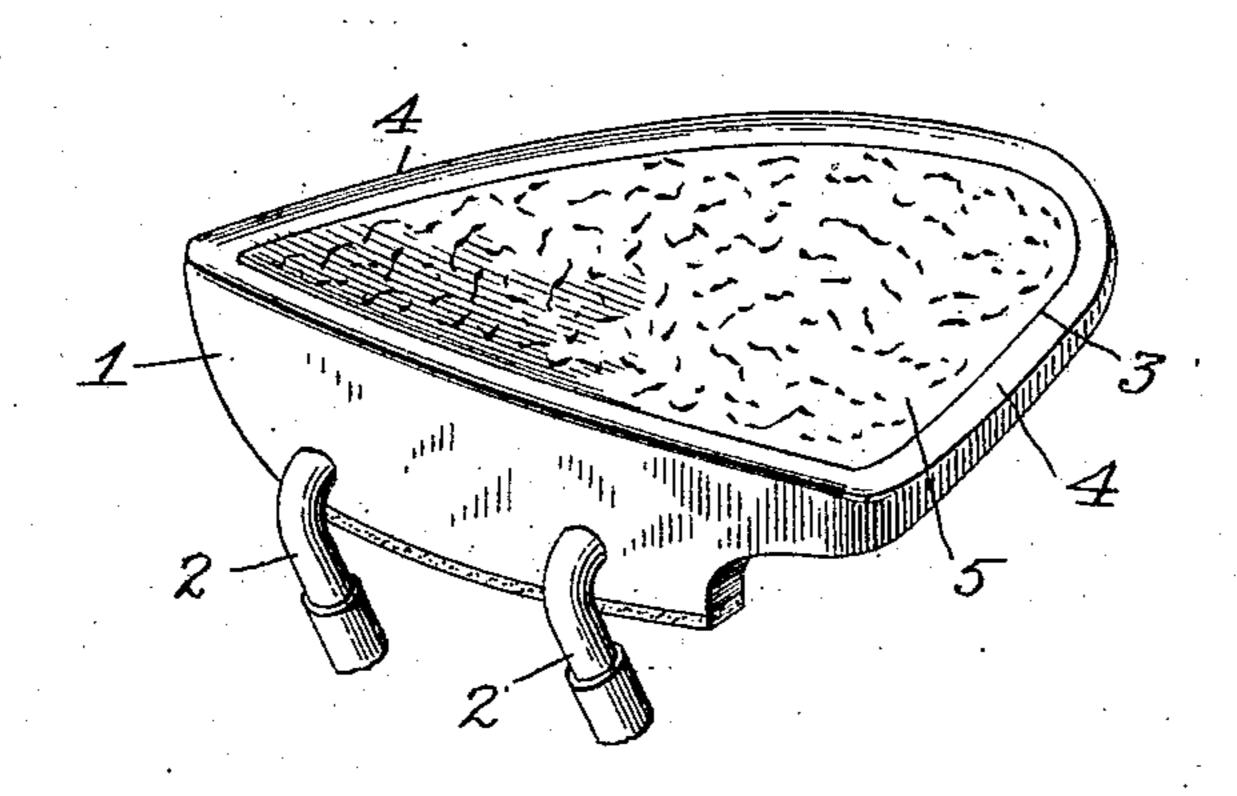
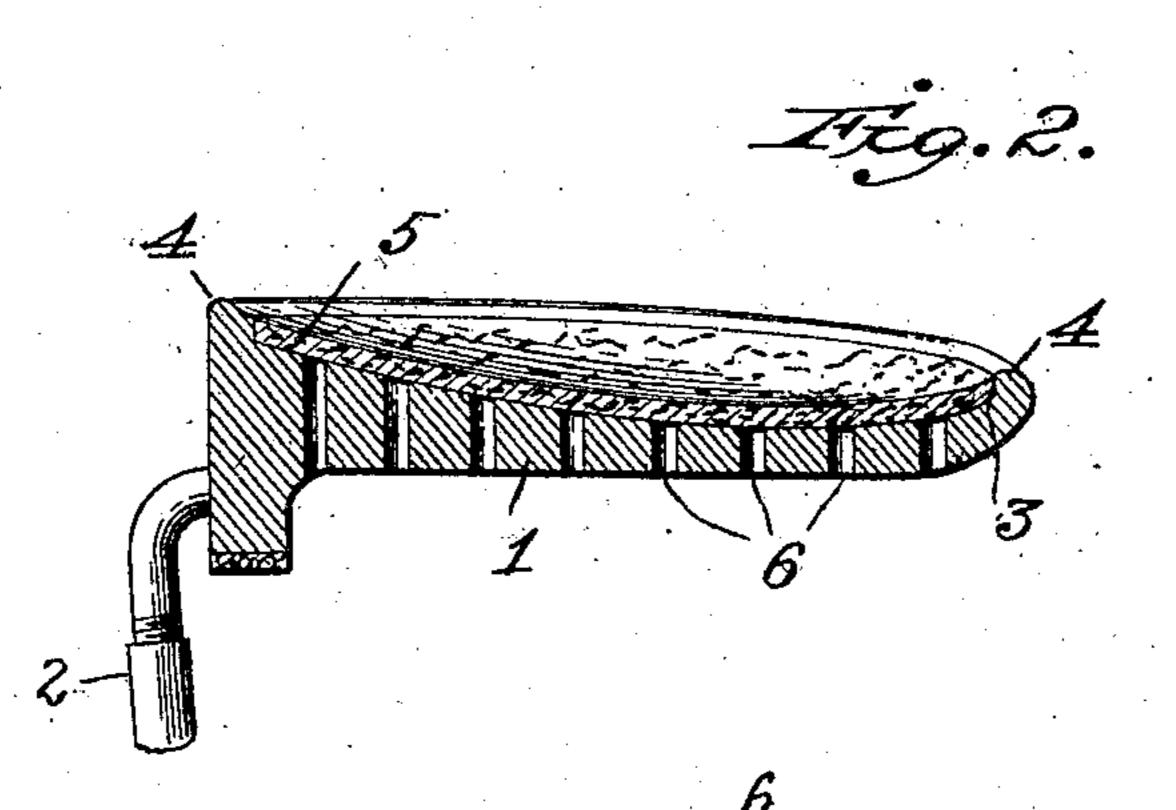
F. W. BECKER.
VIOLIN CHIN REST PLATE.
APPLICATION FILED MAR. 3, 1906.

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Suventor

Witnesses

Edwin L. Jewell

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Attorney

## UNITED STATES PATENT OFFICE.

FREDERICK W. BECKER, OF NEW YORK, N. Y.

## VIOLIN CHIN-REST PLATE.

No. 849,961.

Specification of Letters Patent.

Patented April 9, 1907.

Application filed March 3, 1906. Serial No. 304,005.

To all whom it may concern:

Beitknown that I, Frederick W. Becker, a citizen of the United States, residing in the borough of Manhattan, city of New York, State of New York, have invented new and useful Improvements in Violin Chin-Rest Plates, of which the following is a specification.

My invention relates to chin-rests for vioto lins, and has for its objects, first, to provide an improved construction of the same whereby a porous absorbent antislipping surface will be presented to the chin of the user, and, secondly, to provide means for ventilating said plate. These objects I accomplish in the manner and by the means hereinafter described and claimed, reference being had to the accompanying drawings, in which—

Figure 1 is a perspective view of a violin 20 chin-rest plate embodying my improved construction. Fig. 2 is a central vertical sectional view of the same. Fig. 3 is a perspective view of a slightly-modified construction.

Similar numerals of reference denote corre-

25 sponding parts in the several views.

In the said drawings, referring more particularly to Figs. 1 and 2, the reference-numeral 1 denotes the chin-rest plate proper, the same having attached thereto in the 30 usual manner any suitable clamping means 2, the latter being shown broken away. The upper surface of said chin-rest plate 1 is suitably concaved, as shown, to fit the configuration of the chin of the user and is recessed at 35 3 throughout said surface and to within about one-eighth of an inch of the edge thereof, leaving an annular rim 4, as shown. Seated within this recess 3 is a layer 5 of moistureabsorbent antislipping material, preferably 40 cork, the same being of a thickness to lie flush with edge 4, thus forming a smooth un-

broken top surface. The whole body of said chin-rest plate lying beneath said layer 5 is provided with a series of small apertures or

holes 6, as shown in Fig. 2.

From the above description it will be understood that the layer 5 not only provides a moisture-absorbent surface for the chin of the user, but also provides a slightly-yielding antislipping surface, while the apertures 6 50 serve to ventilate the under side of said layer 5 without in any way interfering with its functions.

In Fig. 3 I have illustrated a modified construction wherein the recess 3 and layer 5 are 55 dispensed with, the apertures or holes 6 alone being employed. With this construction the apertures or holes 6 serve not only to prevent slipping, but also act to admit air to the chin of the user.

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

1. A violin chin-rest plate, embodying a body portion having a plurality of apertures 65 therethrough from top to bottom, and a covering of yielding absorbent antislipping material on the upper surface of said body portion.

2. A violin chin-rest plate, embodying a 70 body portion having its upper surface recessed and having a plurality of apertures through said recessed portion, and a layer of yielding absorbent antislipping material fixed in and filling said recess.

In testimony whereof I have hereunto set my hand in the presence of two subscribing witnesses.

FREDERICK W. BECKER.

Witnesses:

WILLIAM MERGARDT, Louis Wiplitzhauser.