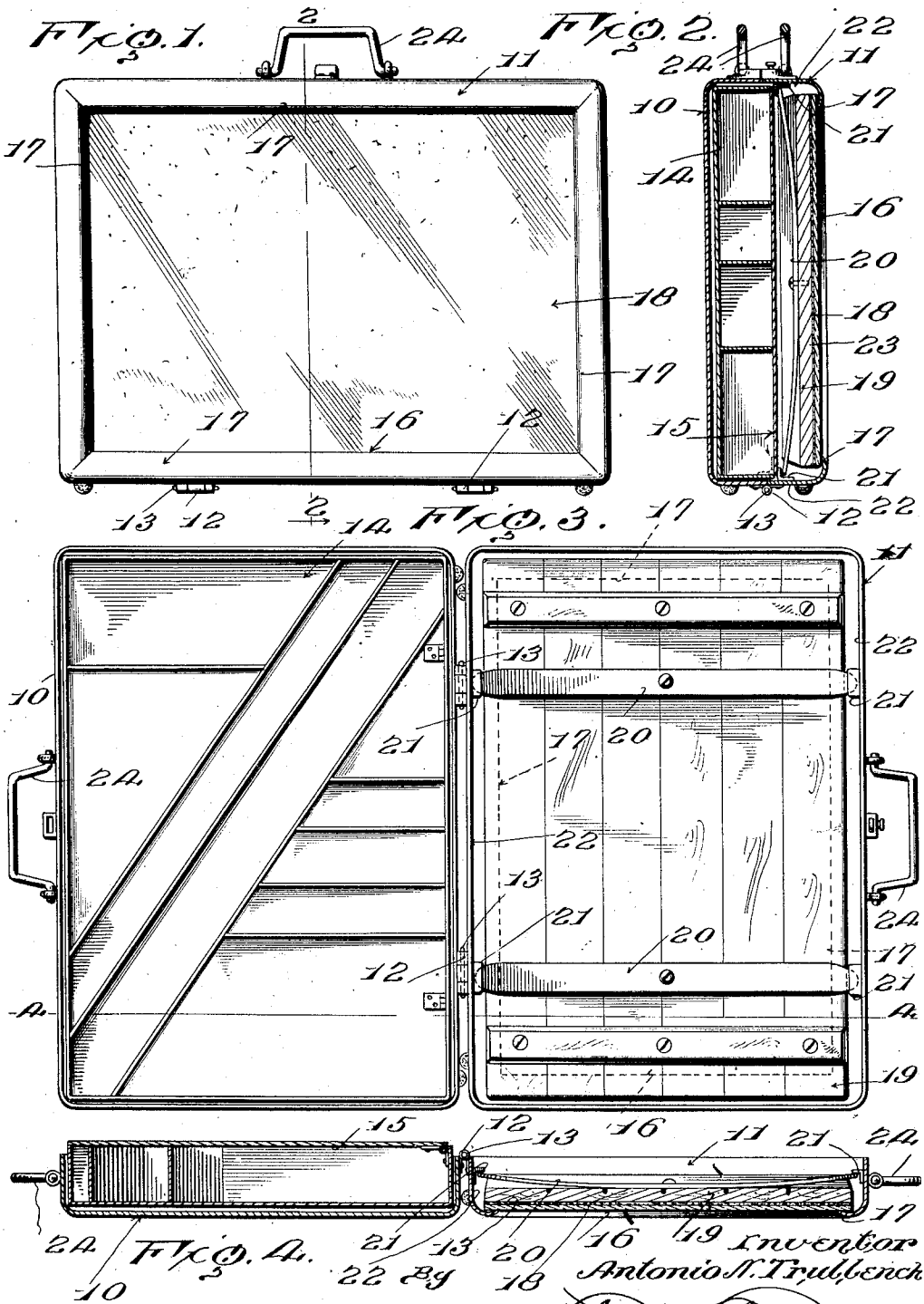


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1,314,915.

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1/16 49 Inventor
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UNITED STATES PATENT OFFICE.

ANTONIO N. TRULLENCH, OF LUCENA, TAYABAS, PHILIPPINE ISLANDS.

DRAFTSMAN'S CASE.

1,314,915.

Specification of Letters Patent.

Patented Sept. 2, 1919.

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To all whom it may concern:

Be it known that I, ANTONIO N. TRULLENCH, a citizen of the United States, residing at Lucena, in the county of Tayabas, Philippine Islands, have invented certain new and useful Improvements in Draftsmen's Cases; 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 draftsmen's carrying cases and particularly to devices for carrying drawing instruments and the like.

One object of the present invention is to provide a novel and improved carrying case wherein drawing instruments, drawing-board, and a printing frame for making blue prints and washing the same may be conveniently carried.

Another object is to provide a novel and improved carrying case wherein a portion thereof, in conjunction with the draftsman's drawing-board, may be conveniently used as a printing-frame for making blue prints.

Another object is to provide a novel and improved carrying case wherein a portion thereof is capable of use as a washing tray for washing the prints made in the other portion of the case.

Other objects and advantages will be apparent from the following description when taken in connection with the accompanying drawing.

In the drawing:

Figure 1 is a side elevation of the carrying case in closed position, and viewed from the printing-frame side thereof.

Fig. 2 is a vertical sectional view taken on the line 2—2 of Fig. 1.

Fig. 3 is a plan view of the case in open position.

Fig. 4 is a transverse sectional view taken on the line 4—4 of Fig. 3.

Referring particularly to the accompanying drawing, 10 represents a comparatively shallow receptacle or tray which is connected to a second shallow receptacle 11 by the hinges 12. The pivot pins 13 of these hinges are removable to permit the separation of the trays for a purpose which will be more fully set forth hereinafter. Within the tray 10 is disposed a second tray which is shown at 14 and this tray is divided into various compartments for the reception of drawing instruments and a roll of blue print paper.

A cover 15 is hinged to one side of the inner tray 14 to prevent the displacement of the instruments placed therein.

In the bottom of the tray 11 there is formed a large rectangular opening 16 which results in the surrounding flange 17 on which is disposed a sheet of glass 18 forming a part of the printing frame. The drawing-board 19 is placed in this tray 11, on the glass plate and on the back of the board are pivotally mounted the clamping springs 20, the ends of said springs being arranged to be engaged beneath the angle members 21 which are secured to the inner faces of the side walls of the tray, said walls being shown at 22. A sheet of felt 23 is disposed between the board and the glass, and between this felt and the glass the drawing to be printed and the blue print paper are placed, in the manner and for the purpose which will be readily understood. The two sections of the case are provided with the handles 24 which come close together when the case is closed, so that they may be conveniently grasped together and the case readily and easily carried. A suitable fastening device is carried by the unhinged portions of the sections of the case for holding them in proper closed position.

In the operation of the invention, the case is swung into open position, as shown in Fig. 3 and the pins of the hinges removed. The drawing-board is then removed from its side of the case and the drawing made thereon in the usual manner. When the draftsman desires to make a print of the drawing, he again places the board in the section 11 with the drawing, the sheet of paper, and the felt, the springs being properly engaged under the angle members 21, after which the section is placed in the sun. When the print is made the inner tray of the section 10 is removed and the print washed in the tray 10. Thus there is provided a novel and complete outfit for a draftsman wherein he is provided with all of the necessary materials and tools for making drawings, and means for making and washing blue prints of the drawings. This is especially useful for engineers, surveyors, or army men in the field.

What is claimed is:

1. A draftsman's outfit consisting of a carrying case including a pair of movably connected sections, one of said sections being arranged to carry drawing materials, said

section being in the form of a tray for washing blue prints, the other section being arranged to contain the drawing board and a sheet of glass, the board having clamping
5 springs whereby a printing frame is formed for printing from the drawings.

2. A draftsman's outfit consisting of a carrying case including a pair of removably hinged tray sections, a removable tray for
10 containing drawing materials disposed in one section of the case and removable to permit the use of the section for washing prints, the other section having an opening in the bottom thereof, a sheet of glass disposed in

position to cover the opening, angle mem- 15
bers secured to the sides of the said section, a drawing board disposed in said section and forming the back board of the printing frame, and spring members carried by the back of the board for engagement with 20
said angle members.

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

ANTONIO N. TRULLENCH.

Witnesses:

PONCIANO VAUZ,
JOSÉ M. TRULLENCH.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents,
Washington, D. C."