

R. M. VICK.
PARTITION HOLDER.
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943,719.

Patented Dec. 21, 1909.

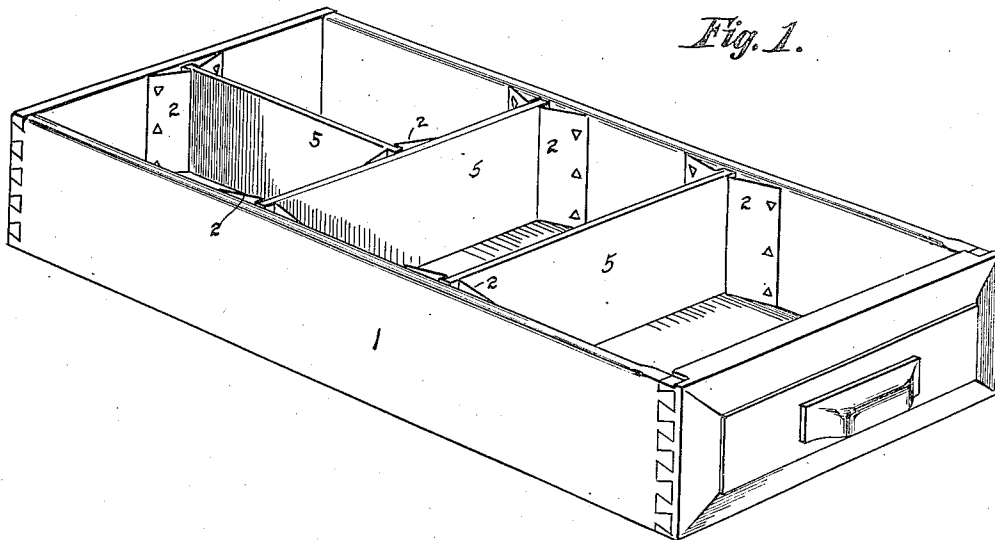


Fig. 1.

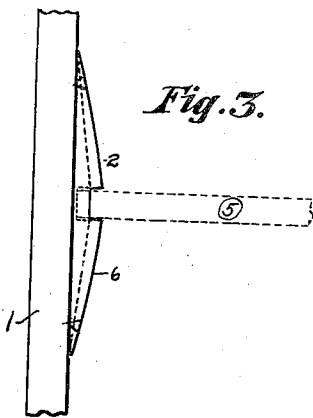


Fig. 3.

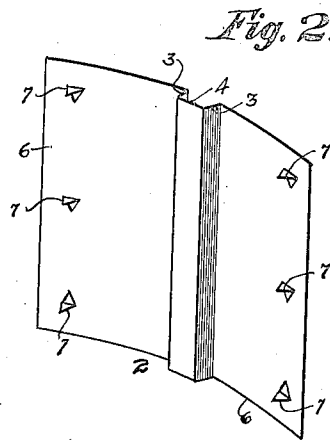


Fig. 2.

Witnesses
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ROLLO M. VICK, OF ALLIANCE, OHIO.

PARTITION-HOLDER.

943,719.

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To all whom it may concern:

Be it known that I, ROLLO M. VICK, a citizen of the United States, residing at Alliance, in the county of Stark and State of Ohio, have invented certain new and useful Improvements in Partition-Holders; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the annexed drawing, making a part of this specification, and to the numerals of reference marked thereon, in which—

Figure 1 is a perspective view showing a number of holders and partitions placed in proper relative position with reference to a drawer or receptacle. Fig. 2 is a detached perspective view of a holder, showing the rear side of the holder. Fig. 3 is a top view of the holder showing the different positions of the holder and illustrating a partition in dotted lines.

The present invention has relation to partition holders, especially designed for holding the partitions or division members of drawers or receptacles designed for filing papers and also for arranging the partitions so as to produce a number of receptacles.

Similar numerals of reference indicate corresponding parts in all the figures of the drawing.

In the accompanying drawing, 1 represents a drawer, which may be of the form shown, or it may be of any other desired form as I do not desire to confine the present invention to drawers as it will be understood that the partition holding plate hereinafter more specifically described can be applied without any specific reference to the construction of the drawer or receptacle or without any reference to specific use. The partition holding plate 2 is formed of spring material. The center portion of the plate 2 is provided with the integral flanges 3, which flanges are connected by the integral portion 4, said last mentioned parts being stamped or bent to produce a groove or recess adapted to receive the end of a partition 5. It being understood that a partition holding plate such as 2 is to be located at each end of the partition 5.

From the flanges 3 extend the spring blades or wings 6, which wings or blades normally stand at an angle to a right angle, transverse with the partition holding grooves. The blades or wings 6 are pro-

vided with a series of short tangs 7 adapted to be seated in the sides or ends of the receptacle 1 or upon the sides of the partitions 5 as the case may be.

It will be understood that by locating the wings or blades 6 at an angle other than a right angle the outer vertical edges of said wings will come in contact with the surface, against which they are located, thereby permitting a yielding movement as illustrated in dotted lines Fig. 3, which yielding movement provides means for properly holding the partitions and also allows for slight adjustment by means of which the ends of the partition are held in the grooves by reason of the spring action of the wings or blades 6. It will also be understood that when a partition is removed the plates 2 can be easily detached and adjusted to any desired place, thereby, providing means for quickly and easily changing the size of the receptacles or for varying the number of receptacles contained in any particular drawer or large receptacle to which the partitions are attached and in which said partitions are located.

For the purpose of adding elasticity to the wings or blades 6 they are slightly curved or in other words convexo-concave; the concaved surfaces lying toward the surface of the wall of the receptacle to which the plates are to be attached as illustrated in Fig. 3. The normal conditions of the wings or blades of the holding plates proper are as above described convexo-concave and the partitions 5 should be formed of such a length or the adjustment be such that when the partitions are placed in the position to be held the wings or blades will assume practically straight positions as illustrated in dotted lines Fig. 3.

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

1. As an improved article of manufacture, a partition holding plate formed of spring material, said plate provided with a partition holding recess and wings or blades extended at an angle other than a right angle from the partition holding recess, substantially as and for the purpose specified.

2. As an improved article of manufacture, a partition holding plate formed of spring material, said plate provided with a partition holding recess and wings or blades ex-

tended at an angle other than a right angle from the partition holding recess, and the wings or blades provided with piercing tangs, substantially as and for the purpose
5 specified.

3. As an improved article of manufacture, a partition holding plate provided with a centrally located recess, integral convexo-concave wings or blades located upon oppo-
10 site sides of the recess, said wings or blades

provided with piercing points, substantially as and for the purpose specified.

In testimony that I claim the above, I have hereunto subscribed my name in the presence of two witnesses.

ROLLO M. VICK.

Witnesses:

SYLVIA BORON,

WILLIAM H. MILLER.