

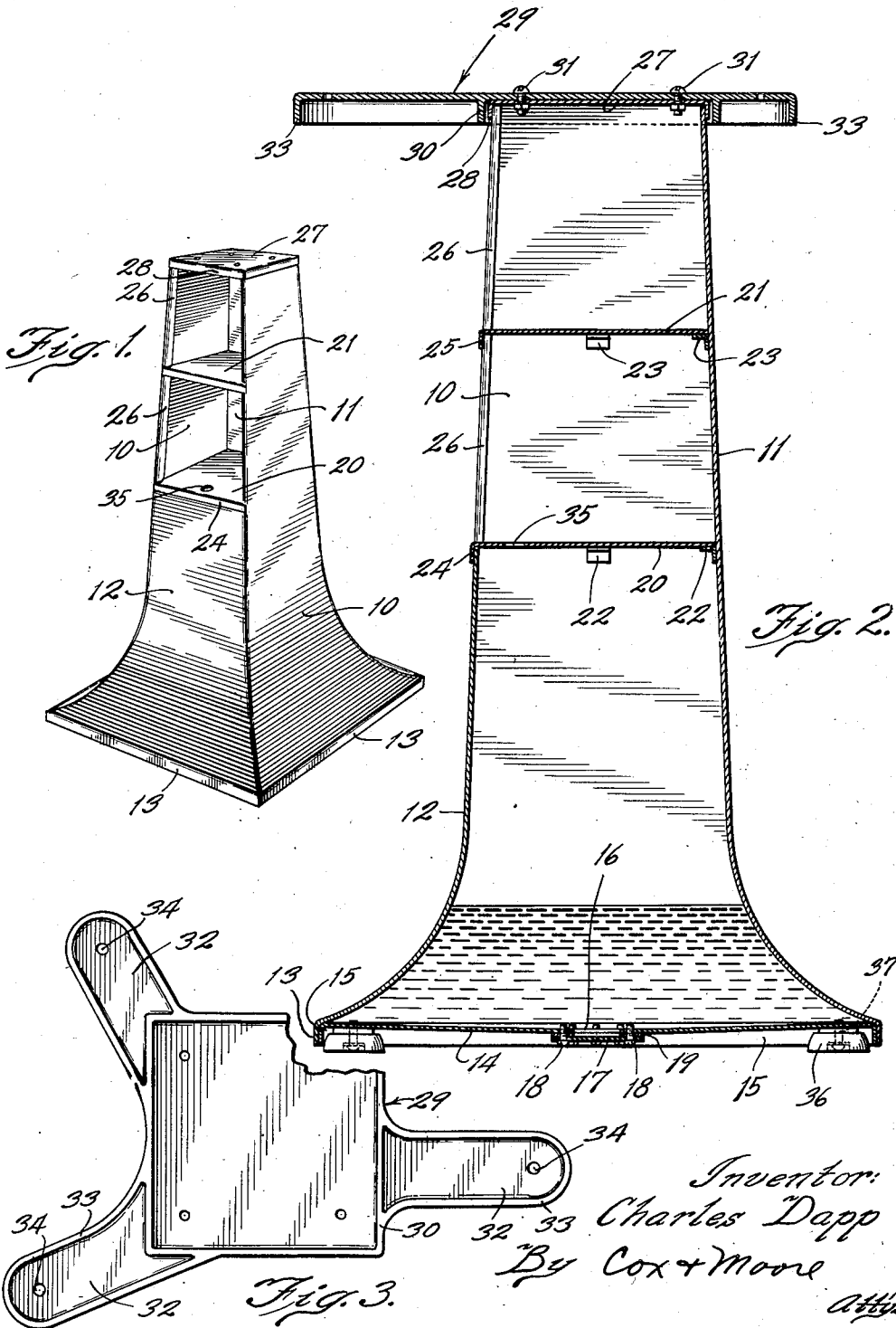
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C. DAPP

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PEDESTAL

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PEDESTAL

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9 Claims. (Cl. 248—41)

The present invention relates to pedestals for slicing machines, and one object of this invention is to provide a light weight pedestal of rigid construction.

5 Another object of this invention resides in constructing a sheet metal pedestal with shelves for supporting equipment used with a slicing machine both for repairing and for use while the machine is in operation.

10 A still further object of this invention is to provide means for weighting the pedestal if desired.

Other objects of this invention will appear hereinafter as the description thereof proceeds, the novel features, arrangements, and combinations being clearly set forth in the appended claims.

In the drawing:

Fig. 1 represents a perspective view of a pedestal embodying my invention;

Fig. 2 represents a vertical cross-section through the pedestal; and

Fig. 3 is a bottom plan view of the shelf for supporting the slicing machine.

25 The pedestal comprises side walls 10, a rear wall 11, and a front wall 12, each of which is flared at the bottom and welded to each other along their meeting edges to form a rigid hollow column. The bottom of the column has a depending flange 13 which extends entirely around the base and to this there is secured within the hollow column, a plate 14 which substantially entirely covers the bottom of the hollow column and is secured thereto by weld-
30 ing the flange 15 thereof to the flange 13 of the hollow column to make a liquid-tight joint therebetween. The center of the plate 14 has an opening 16 therein of any desired shape and this is preferably covered by a plate 17 secured to the plate 14 by means of the screws 18. A gasket 19 is interposed between the plates 17 and 14 to provide a liquid-tight seal. As is illustrated quite clearly in Fig. 1, the side 12 of the pedestal is open and is provided with
45 shelves 20 and 21 mounted on brackets 22 and 23 respectively, welded or otherwise secured to the other sides of the pedestal, and they in turn being secured to the shelves 20 and 21 respectively by spot welding or the like. The forward edges 24 and 25 of the shelves 20 and 21 extend downwardly to give the appearance of thickness to the shelves and also to make the front edge of the shelf rigid and prevent it from bending in the center as would otherwise occur.
50 The edges 26 of the sides 10 are rolled inward-

ly as illustrated in Fig. 1 to reenforce these edges where not joined to the side 12. The top of the pedestal is formed by a cap member 27 having a depending flange 28 welded peripherally about the outside of the top of the column
5 formed by the sides 10, 11, and 12. To this there is secured a substance supporting table 29 which has a flange 30 substantially concentric with the flange 28. The table is secured in place by means of the machine screws 31 or the like. The table 29 has laterally extending arms 10 32 which are reenforced peripherally by means of flanges 33 and perforated as at 34 to receive fastening means for fastening a slicing machine thereto. In the present instance, three arms 15 32 are shown each of which supports a leg of a slicing machine having three legs. The shelf 20 has an opening 35 which need not be very large, and it is the purpose of this invention to weight the pedestal if desired so that although
20 the pedestal itself is of very light construction, it may be made heavier at will when a more rigid support is desired. Therefore, if the owner of a machine wishes to make the pedestal heavier, either water or sand may be inserted
25 through the opening 35 in a sufficient quantity to give the desired added weight to the pedestal. When it is desired to decrease the weight, the plate 17 may be removed and the water or sand removed from the base of the pedestal in desired quantities, or in case the pedestal is used
30 for water, only, a suitable spigot may be used by which the water may be drained from the base of the machine without a great amount of labor.

35 The pedestal is supported by the feet 36 which are formed of rubber or the like and secured to the base by screws 37 passing there-through and through the plate 14.

The shelves 20 and 21 may be used for the purpose of supporting tools used for repairing the machine or for oil, cleaning cloths, etc. One of the shelves can be used for paper in which the meat is to be wrapped.

45 The pedestal while made of light gauge metal is so constructed that a very rigid structure results which is not only economical to manufacture, but reduces freight charges in transportation thereof. However, the customer receives the benefit of a heavier pedestal since he can by
50 a very simple operation fill the base with water or sand to increase the weight and secure any desired degree of rigidity of the pedestal within the capacity thereof.

Obviously those skilled in the art to which this 55

invention pertains may make various changes in the modifications of the invention herein disclosed without departing from the spirit of this invention or the scope of the appended claims, and therefore I do not wish to be limited in my invention except as set forth hereinafter in the appended claims.

I claim:

1. In a pedestal for slicing machines, the combination with a hollow column formed of sheet metal sections joined together and flared outwardly at the base thereof to form a wide supporting surface at the base of the pedestal, and a narrower upper portion, said hollow pedestal having an imperforate bottom to receive weighting material, said imperforate bottom having a removable portion to permit the removal of said weighting material.

2. In a pedestal for slicing machines, the combination with a hollow column formed of sheet metal sections joined together at their meeting edges by welding and flared outwardly at their bottom ends to form a wide base and a narrower upper portion, shelves near the top of said pedestal within said narrower portion, and a table for supporting the slicing machine secured to the top of said pedestal.

3. In a pedestal for slicing machines, the combination with a hollow column formed of sheet metal sections joined together and flared outwardly at their bottom ends to form a wide base and a narrower upper portion, shelves near the top of said pedestal within said narrower portion, and a table for supporting the slicing machine secured to the top of said pedestal, said hollow pedestal having an imperforate bottom forming with the sides of said pedestal a chamber for weighting material.

4. In a pedestal for slicing machines, the combination with a hollow column formed with an imperforate bottom, shelves arranged within said column and substantially within the confines of the outer periphery thereof, one of said shelves being above said bottom and having an

opening therein for the insertion of a weighting material.

5. In a pedestal, the combination with a hollow column, the bottom one-half of which is substantially imperforate on all sides thereof and on the bottom, with a shelf bridging the space between the sides of said column and having an opening therein through which a weighting material may be inserted into the space there-below.

6. In a pedestal, the combination with a hollow column formed with flat sides flared outwardly at the base thereof and being joined along their meeting edges by welding to form a poly-sided hollow pedestal with a flared base, an opening in one side of said pedestal, and shelves arranged in said opening and substantially within the confines of the outer periphery of said column.

7. A device as set forth in claim 6 in which the top of said column is provided with a table for supporting a slicing machine, said table having outwardly extending arms reinforced by depending flanges.

8. In a pedestal for slicing machines, the combination with a hollow column formed of sheet metal sections joined together at their meeting edges and flared outwardly at their bottom ends to form a wide base, and a narrower upper portion, shelves near the top of said pedestal within said narrower portion, and an imperforate bottom forming with the sides of said pedestal a chamber for weighting material.

9. In a pedestal for slicing machines, the combination with a hollow column formed of sheet metal sections joined together and flared outwardly at the base thereof to form a wide supporting surface at the base of the pedestal and a narrower upper portion, said hollow pedestal having an imperforate bottom to receive weighting material, said bottom having an opening therein through which weighting material may be removed.

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