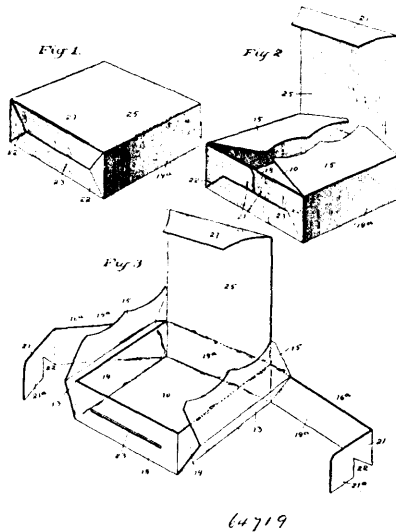


ality of sections divided substantially radially and one of the sections being tapered toward one end, and means whereby the sections are caused to fit together upon the up stroke and form a solid piston around the piston rod and to separate endwisely upon the down stroke and form a passage or passages between the surfaces which contact upon the up stroke, substantially as and for the purpose set forth.

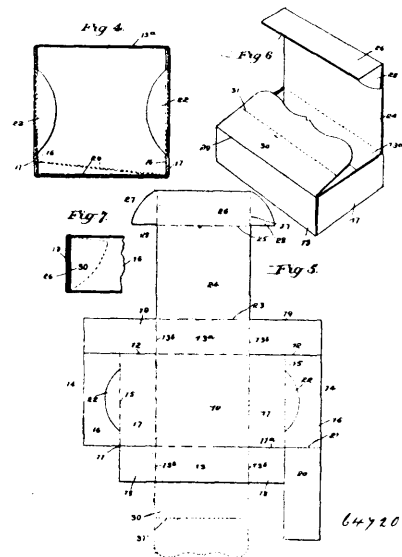
No. 64,719. Box. (Boîte.)



Zaida B. Webb, Whippany, New Jersey, U.S.A., 3rd November, 1899; 6 years. (Filed 31st August, 1899.)

Claim.—1st. A folding box comprising a bottom having at opposite edges side pieces adapted to turn upward perpendicular to the bottom, and oppositely arranged end pieces connected to the bottom and adapted to fold perpendicular thereto, one end piece having side strips projecting from the ends and adapted to fold inward against the first mentioned side pieces, and the second end piece having side strips to fold in against the first and second side pieces and strips and terminating in flaps carrying tongues to engage the slot of the end piece, the second end piece having also connected thereto a top or cover adapted to fold inward over the box top and provided with a tongue to engage the aforesaid slot, substantially as described. 2nd. In a folding box, the combination with the bottom having folding side pieces on opposite edges, of the folding end pieces connected to the two remaining sides of the bottom, one end piece carrying side strips adapted to turn inward against the side pieces, the other end piece carrying side strips to fold inward against the first mentioned side strips, and means as the tongue flaps on the second side strips and the slot in the end piece to lock the above mentioned parts together. 3rd. A folding box, comprising a bottom having folding side pieces at two opposite edges, folding end pieces at the two opposite edges of the bottom, one of said end pieces being slotted horizontally, side strips connected to the slotted end pieces and adapted to fold inward against the side pieces, a second pair of side strips connected to the whole end piece and adapted to fold inward against the first side strips, flaps at the ends of the second side strips adapted to fold around against the box front, said flaps carrying tongues to engage the slot of the end piece, and a top for the box, substantially as described. 4th. A folding box, comprising a bottom having folding side pieces at two opposite edges, folding end pieces at the two remaining edges of the bottom, one of said end pieces being slotted, side strips connected to the slotted end piece and adapted to fold inward against the side pieces, a second pair of side strips connected to the second end piece and adapted to fold inward against the first side strips, flaps at the ends of the second side strips to fold against the box front, said flaps having tongues thereon to enter the slot of the end piece, a top or cover connected to the whole end piece and adapted to fold inward over the box top, and a tongue at the front edge of the cover, substantially as described. 5th. The combination with the folding box having a slotted end piece, of the overlapping side strips extending from the opposite end of the box around to the slotted end thereof and provided with tongues to enter the aforesaid slot, substantially as described. 6th. The combination with a folding box having a slotted end, of the side strips connected to the opposite end and adapted to fold around to the slotted end thereof, said side strips being cut under near the ends and on the under side to produce tongues adapted to enter the aforesaid slot, substantially as described.

No. 64,720. Box. (Boîte.)



Zaida B. Webb, Whippany, New Jersey, U.S.A., 3rd November, 1899; 6 years. (Filed 31st August, 1899.)

Claim.—1st. A folding box having a bottom, end pieces connected to opposite sides thereof, side pieces connected to the two remaining sides of the bottom and adapted to be folded over upon themselves to form the box sides, and a locking strip connected to the outer portion of one of the side pieces and adapted to fold into the box at right angles to the side pieces and parallel with and against one of the end pieces, substantially as described. 2nd. A folding box comprising a bottom, end pieces connected to opposite sides thereof and provided with end flaps adapted to fold inward at angles to the end pieces, side pieces connected to the two remaining sides of the bottom, said side pieces being adapted to fold in the middle and be doubled over the flaps of the end pieces, and a locking strip connected to one of the side pieces near the outer part thereof and adapted to fold inward at right angles to the side pieces and lie parallel with and against one of the end pieces, substantially as described. 3rd. A folding box comprising a bottom, end pieces connected to opposite edges thereof and provided with flaps adapted to turn inward at angles to the end pieces, side pieces connected to the two remaining sides of the bottom and adapted to be doubled over the aforesaid flaps of the end pieces, and returned flaps cut from the said side pieces and adapted to project laterally into the box, substantially as described. 4th. The combination with the box and the folding end pieces having inwardly turnable flaps, of the side pieces connected to the bottom and adapted to be doubled over the said flaps, and a locking strip connected to the outer part of one of the side pieces and adapted to fold inward at right angles to the side pieces and flat against one of the end pieces so as to extend from side to side of the box between the doubled side pieces, substantially as described. 5th. A folding box, comprising a bottom, end pieces connected to opposite edges thereof and provided with inwardly turnable end flaps, side pieces connected to the two remaining edges of the cover and adapted to be doubled over the flaps of the end pieces, a locking strip extending from one side piece to the other, a cover connected to one of the end pieces and provided with a terminal flap to overlap the box front, and locking wings at the end of the said front flap, said wings being adapted to enter the sides of the box, substantially as described.

No. 64,721. Box. (Boîte.)

Zaida B. Webb, Whippany, New Jersey, U.S.A., 3rd November, 1899; 6 years. (Filed 31st August, 1899.)

Claim. 1st. A folding box comprising a generally circular blank having a section near the centre scored around to form the box bottom, and score lines extending from the said bottom to the edge of the blank. 2nd. A folding box comprising a generally circular blank scored across to form a star, and other score lines extending from the edge of the blank to the intersecting star lines. 3rd. A folding box comprising a generally circular blank having a polygonal bottom scored around, and score lines extending from the said bottom to the edge of the blank whereby when the edge is gathered up angular meeting side pieces are formed, substantially as described. 4th. A folding box comprising a polygonal bottom, a series of angular side pieces extending from the bottom and separated therefrom by score lines, said side pieces having meeting top edges, and a cord or equivalent fastening to hold the meeting free edges together. 5th. A folding