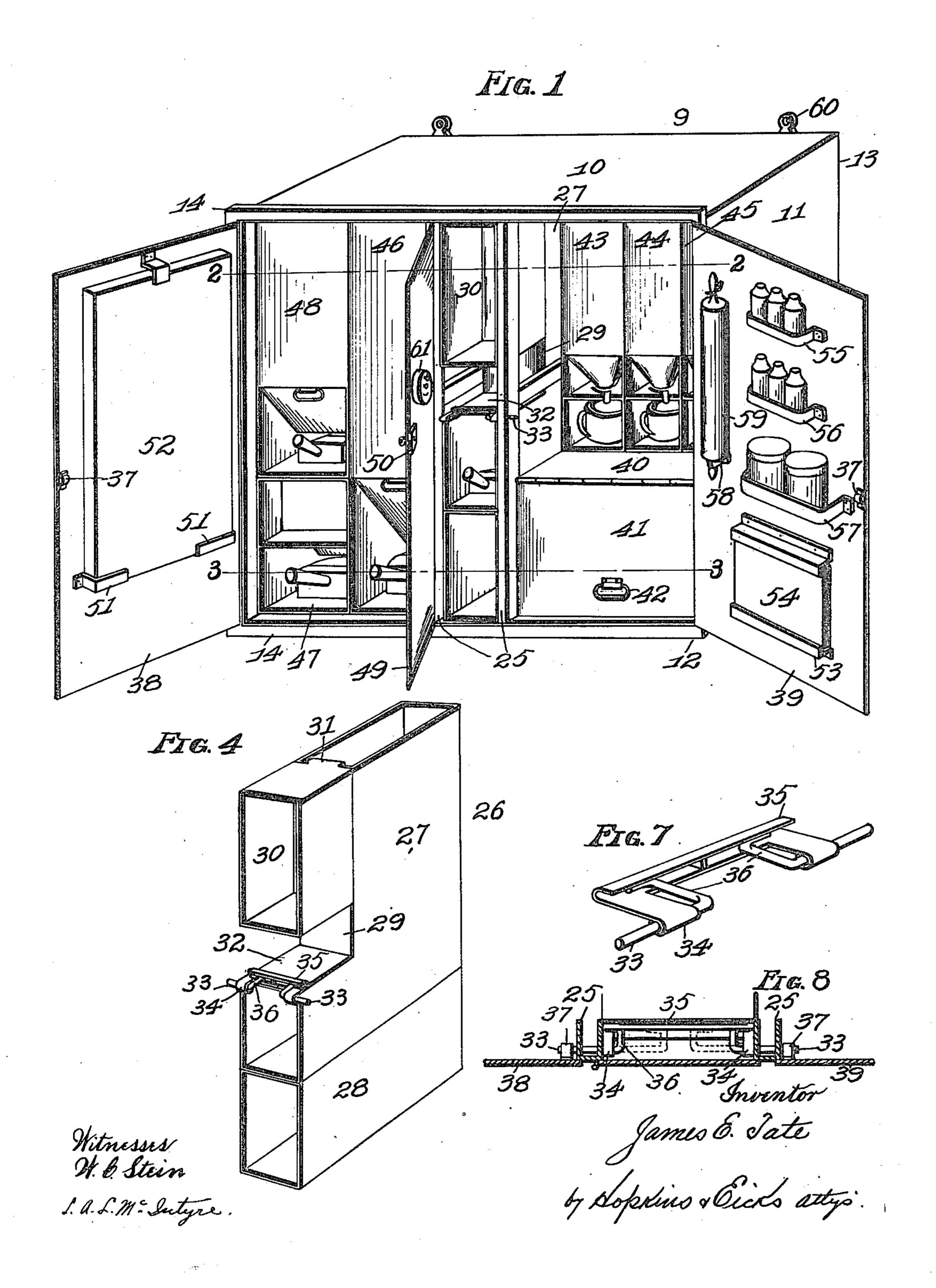
## J. E. TATE. KITCHEN CABINET. APPLICATION FILED APR. 25, 1910.

965,253.

Patented July 26, 1910.

2 SHEETS-SHEET 1.

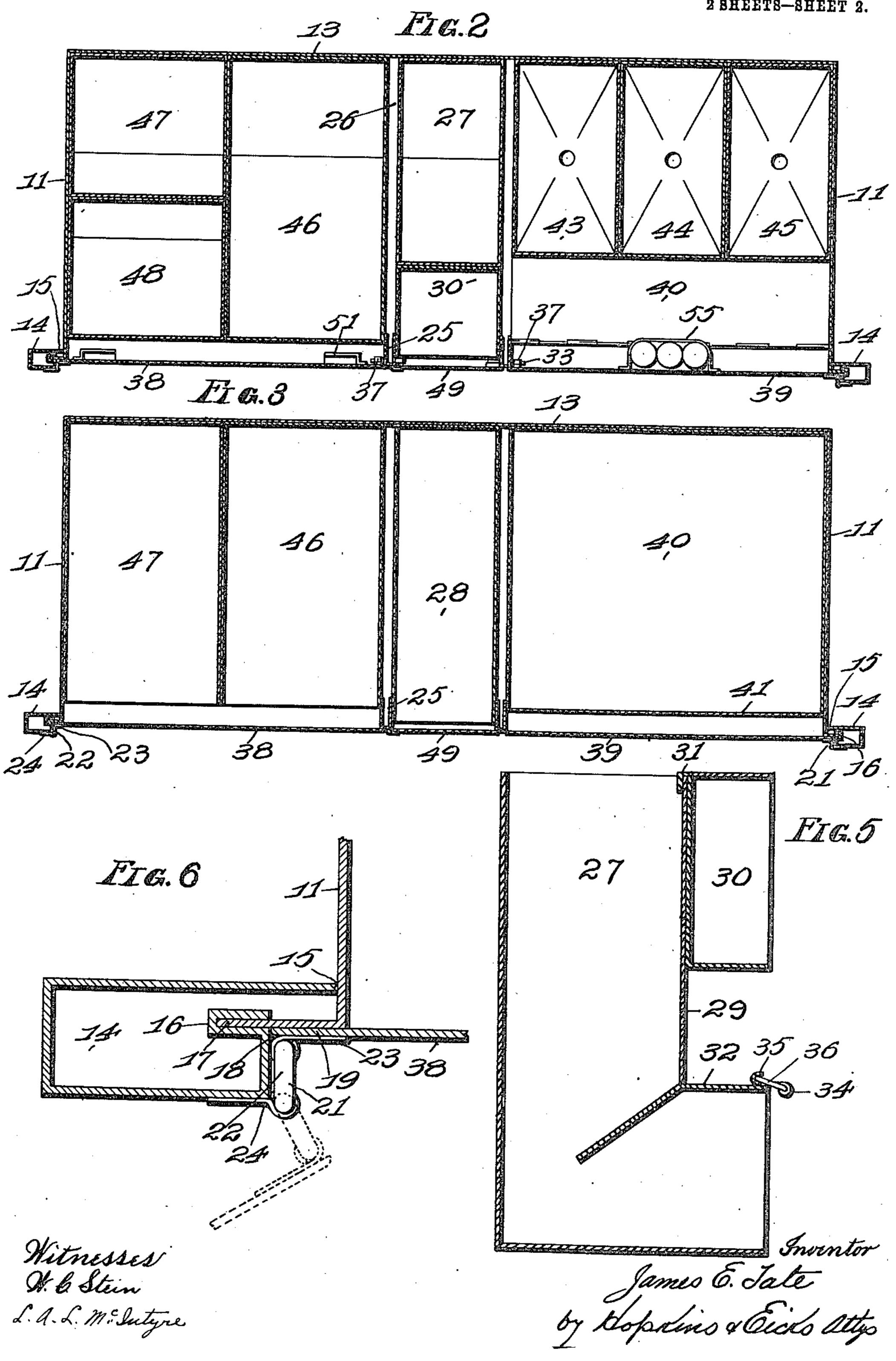


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## UNITED STATES PATENT OFFICE.

JAMES E. TATE, OF MIDDLETON, GEORGIA.

## KITCHEN-CABINET.

965,253.

Specification of Letters Patent. Patented July 26, 1910. Application filed April 25, 1910. Serial No. 557,602.

To all whom it may concern:

Be it known that I, James E. Tate, a citizen of the United States, and resident of Middleton, Georgia, have invented certain 5 new and useful Improvements in Kitchen-Cabinets, of which the following is a specification.

This invention relates to improvements in a sectional kitchen cabinet, and has for its 10 object to provide an outer casing or housing in which is located a plurality of sectional containers in which are maintained various ingredients.

A further object of my invention is to 15 provide an outer casing or housing having its front edge so shaped as to provide a recess for the doors so as to make a dust and insect-proof closure, and a locking mechanism whereby the several doors of the cabinet 20 are securely fastened and access being had thereto by means of a central opening whose door is provided with an ordinary lock.

In the drawings—Figure 1 is a perspective view of my complete invention. Fig. 2 25 is a horizontal sectional view taken on the line 2—2 of Fig. 1, with its doors in closed position. Fig. 3 is a horizontal sectional view taken on the line 3-3 of Fig. 1, with its doors in closed position. Fig. 4 is a 30 detail perspective view of the central sectional compartments made use of in carrying out my invention. Fig. 5 is a vertical longitudinal sectional view of the same. Fig. 6 is an enlarged detail horizontal sec-35 tional view of the front edge of the housing showing the door hinged and the dust and insect-proof joint. Fig. 7 is a detail perspective view of the locking mechanism carried by the central compartment by 40 which two of the doors are held in locked position. Fig. 8 is an enlarged detail sectional view through a portion of the central standards with the doors in position, showing the locking mechanism in operative po-45 sition.

In carrying out my invention I provide an outer casing or housing 9 composed of a top 10, two side walls 11, a bottom 12 and a rear wall 13. On the front edge of the top, 50 sides and bottom I provide a rectangular frame 14 so shaped as to have one edge 15 contacting with and secured to the housing, the opposite end 16 so bent as to form a lap and securely fastened to the upturned edge 55 17 of the housing. By this construction I

seated the edges 19 of the doors 38 and 39, and each of said doors is provided with hinges 21 consisting of links 22 which are supported in loops 23 securely fastened to 60 the door and to loops 24 securely fastened to the outer edge of the rectangular frame 14. The object of this arrangement is to permit the door to swing out away from the inner edge of the housing in a position as 65 shown by dotted lines in Fig. 6, and at the same time to permit the inner surface of the doors to seat itself in the recess and provide a dust and insect-proof joint.

In the housing and connecting with the 70 upper and lower portion of the rectangular frame, I provide a pair of U-shaped supports or standards 25 which practically divide the interior of the cabinet into three separate sections. Between the two standards 25 I 75 place the sectional receptacle 26 consisting of the compartment 27, and beneath it the compartment 28; the compartment 27 provided with an off-set 29 and in said off-set and secured to the upper edge of the com- 80 partment 27, is a compartment 30 provided with a hook 31 by which the same is suspended to the upper edge of the compartment 27.

On the horizontal portion 32 of the com- 85 partment 27 I provide my improved locking mechanism which consists of a pair of sliding bolts 33, each supported in loops 34 formed of a strip of metal, the rear end of said strip being upfurned forming the guide 90 groove 35 in which the inturned ends 36 of the bolts are held and guided. The strip of metal 35 is secured to the horizontal portion 32 in any desirable manner, such as solder or the like, and in the supports or standards 95 25 are provided the openings through which the bolts 33 are adapted to pass and the edges of the bolts permitted to seat themselves into loops 37 formed on the doors 38 and 39. 100

To the right of the sectional receptacle 26 and upon the bottom of the housing, I place a receptacle 40 which is provided with a door 41. This receptacle acts as a bread or cake compartment, and said door is provided 105 with the usual handle 42 by which the same may be opened or closed. On the top of the receptacle 41 I place three sectional receptacles 43, 44 and 45 located side by side, each of the same construction. On the left 110 of the receptacle 26 I provide a receptacle provide a recess 18 in which is adapted to be 146 which is preferably used for flour, and

next to this receptacle I place the receptacles 47, and 48, the receptacle 48 being in advance of the receptacle 47 and its bottom midway between the top 10 and the bottom

5 12 of the housing.

On one of the supports or standards 25 is suitably hinged a door 49 which is provided with a lock 50 operated by a key, and which, when closed, entirely conceals the 10 locking mechanism by which the doors 38 and 39 are held. On the inner face of the door 38 I provide suitable brackets 51 in which a bread-board 52 is supported. On the inner face of the door 39 I provide 15 brackets 53 in which a cook book 54 or the like is supported. I also provide brackets 55 and 56 and 57 in which are supported spice receptacles or the like, and on the face of said door is also provided a suitable sup-20 port 58 in which a rolling pin 59 is supported.

Beneath the receptacle 43, 44, 46, 47 and 48 are provided suitable recesses in which cups or scoops are placed for receiving the contents of the several compartments.

The entire cabinet may be placed upon a table, but is preferably suspended on the wall by means of the supporting clips 60 fastened to the rear of the cabinet (see

30 Fig. 1).

The essential features of my invention are first, the arrangement of the sectional compartments or receptacles within the housing, and second, the locking mechanism by which the doors 38 and 39 are independently locked from the central compartment, and when said doors have been locked, access thereto can be only had by means of first unlocking the center door 49 and then manipulating each of the locking bolts 33; and third, the formation of the dust and insect-proof connection between the doors and front edge of the housing.

In the door 49 is provided an opening in which is inserted a clock 61 and above the same and on the front surface of the door is

located a mirror.

Having thus fully described my invention, what I claim as new and desire to have secured to me by the grant of Letters Pat-

1. A kitchen cabinet comprising a housing; a rectangular frame secured to the front edge of the housing; doors secured to the rectangular frame and arranged to be seated when closed in a recess formed by the rectangular frame; a plurality of sectional receptacles located in the housing; a locking mechanism carried by the central receptacle whereby two of the doors are held in locked

position; and a central door inclosing the central receptacle, substantially as specified.

2. A kitchen cabinet comprising a housing; a plurality of sectional receptacles lo- 65 cated within the housing; a rectangular frame secured to the front edge of the housing and forming a recess; a pair of central supports connecting the upper and lower edge of the rectangular frame; a door mount- 70 ed on one of said supports; said supports so arranged as to permit the central receptacle to be inserted between the same; a locking mechanism carried by the central receptacle and arranged to operate through openings 75 formed in the central supports; a pair of doors hinged to the outer vertical edges of the rectangular frame, adapted to be seated in the recess formed by said frame and to be held in locked position by the locks carried 80 on the central receptacle, substantially as specified.

3. A kitchen cabinet comprising a housing; a plurality of sectional receptacles located in said housing and independently sit- 85 uated; doors secured to the front edge of the housing; a locking mechanism carried by the central compartment and arranged to communicate with and lock the doors closing the housing on each side of the locking 90 mechanism; and a central door whereby the central receptacle is closed and the entire housing securely locked, substantially as

specified.

4. A kitchen cabinet comprising a hous- 95 ing; a rectangular frame secured to the front edge of the housing and forming a recess around the entire front edge; a pair of doors located in the recess and arranged to effect a dust and insect-proof connection; link 100 hinges connected to the door and the outer edge of the rectangular frame so as to permit the door when open to be out of alinement with the inner surface of the side walls of the housing; a pair of vertical standards 105 connecting the upper and lower edge of the rectangular frame; a door mounted on one. of the standards for closing the space between the same; a pair of sliding bolts carried by the central receptacle and adapted to 110 contact with loops formed on the doors for locking the same, substantially as specified.

In testimony whereof, I have signed my name to this specification, in presence of two

subscribing witnesses.

JAMES E. TATE.

Witnesses:

ALFRED A. EICKS, WALTER C. STEIN.