(No Model.)

C. R. ELLIS.

CHEESE SAFE.

No. 353,546. Patented Nov. 30, 1886.

Fig. 4.

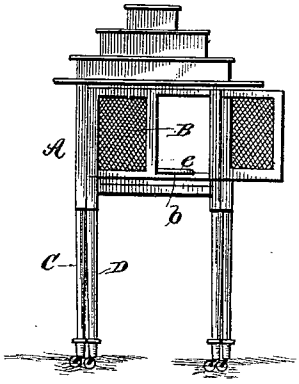


Fig. 1.

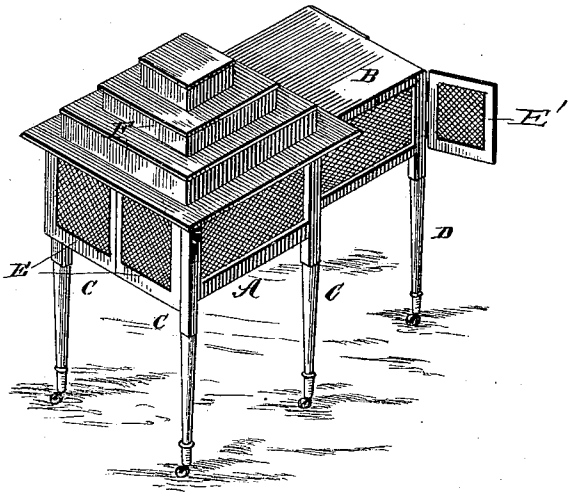


Fig. 2.

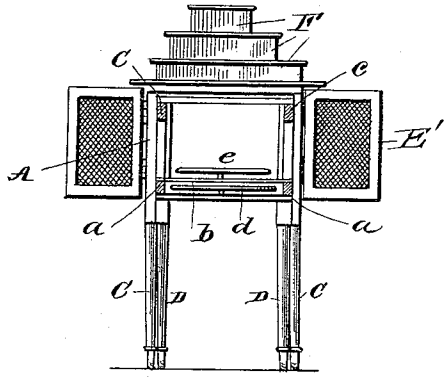
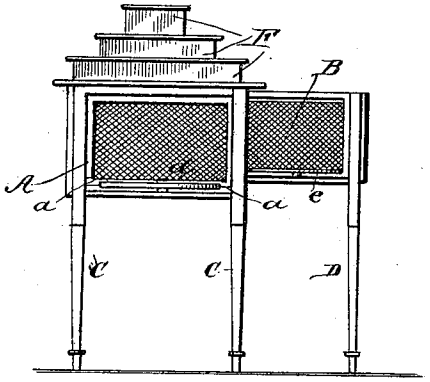


Fig. 3.



WITNESSES

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UNITED STATES PATENT OFFICE.

CHARLES R. ELLIS, OF MINNEAPOLIS, MINNESOTA.

CHEESE-SAFE.

SPECIFICATION forming part of Letters Patent No. 353,546, dated November 30, 1886.

Application filed March 9, 1886. Serial No. 194,529. (No model.)

To all whom it may concern:

Be it known that I, CHARLES R. ELLIS, a citizen of the United States, residing at Minneapolis, in the county of Hennepin and State of Minnesota, have invented a new and useful Improvement in Cheese-Safes, of which the following is a specification.

My invention relates to improvements in cheese safes, whereby two safes or parts are so united that it may be used as a single safe, or one part may be drawn out from the interior of the other, thereby making room or receptacles for two cheeses. I attain these objects by the mechanism and in the manner illustrated in the accompanying drawings, in which—

Figure 1 is an outside view of the safes drawn apart. Fig. 2 is the front of the main safe with the two parts pushed together. Fig. 3 is a vertical section of the safe drawn apart. Fig. 4 is the rear of the two safes closed.

Similar letters refer to similar parts throughout the several views.

The box or safe A, the legs or standards C C C C, and the shelves or terraces F F F F constitute the main safe. The box or safe B, the legs D D, and doors E' constitute the movable safe.

E E are the doors in A.

a a are ways upon which the movable safe slides back and forth.

c c are pieces that act as guides to movable part when drawn out or shoved in.

b is the bottom of movable part.

d is the revolving platform for cheese in A.

e is the revolving platform for cheese in B.

In this combination-safe the main part is nearly cubical in form, with dimensions of about two feet. It is firmly built. The posts C C C C are of hard wood, and reach to the top of the safe. These legs or posts below the safe are about the height of a counter, and are mounted on casters. The sides of the safe and doors are of wire-gauze. On the top of the safe are arranged shelves for the display of canned goods. They rise in terraces, there being usually four tiers.

Within the safe are ways *a a*, fixed high enough to allow the movable part to pass over the platform *d*.

The movable safe B is in the same form as the larger safe, but so constructed in size as to allow it to pass or slide within the main safe A.

The end of the safe B is supported by legs D D. These are similar to legs under A, and are mounted on casters. Within the safe is a revolving platform, *e*, for holding cheese. The sides and doors of this safe are also of wire-gauze. The movable safe B fits closely within the main safe A, and all points of contact and all joints are so secured that the two cannot be pulled apart or insects enter through the joints. When closed together, the cheese-platform in B only is used, Fig. 2. When drawn apart, both cheese-platforms can be used, Fig. 3, providing for two different cheeses.

There are doors in the ends of both safes, leaving the interior of each safe easy of access.

This new and improved safe is to be well finished in every way, making a handsome appearance. It is designed to stand upon the floor, and not upon the counter, as is customary. However, it may be built without legs, and then by putting rollers under the end of B the combination-safe may be placed upon the counter or other platform.

This new and improved safe, being mounted on casters, is easily moved to any part of the store. The arrangement of the top in terraces makes a convenient way to display goods. However, the top may be made flat.

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

1. A combination cheese-safe consisting of two parts or safes, each of which is provided with an independent cheese-platform, one of which slides within the other and may be drawn out, providing places for two cheeses in the same safe, substantially as set forth.

2. A safe consisting of two parts, which may be used either as a single safe or as a double safe, each part provided with an independent revoluble cheese-platform, substantially as set forth.

3. The movable safe B, having doors E', and legs D and revolving platform *e*, in combination with the safe A, having the legs C, doors E, ways *a*, guides *c*, and revolving platform *d*, substantially as described.

CHARLES R. ELLIS.

Witnesses:
ALFRED S. EDWARDS,
B. J. BOYNTON.