

T. S. COLLINS & H. SENSEMAN.  
Improvement in Bee Hives.

No. 120,858.

Fig. 1.

Patented Nov. 14, 1871.

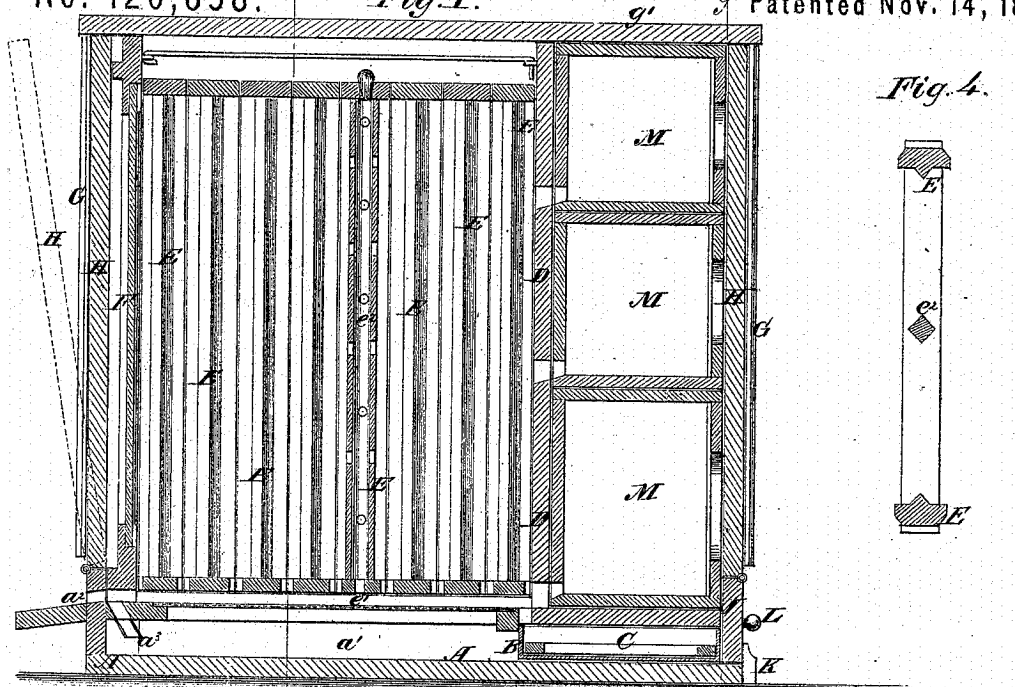
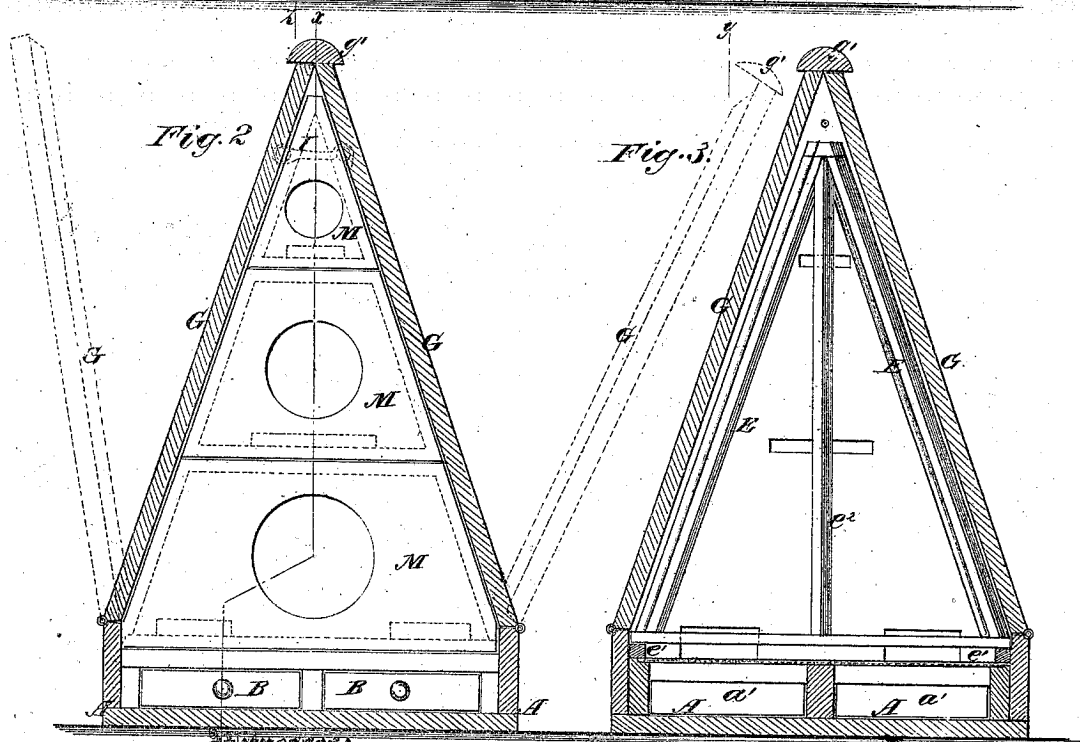


Fig. 4.



Witnesses:

Gustave Dietrich  
Francis Mc Ardle

Inventor:

T. S. Collins  
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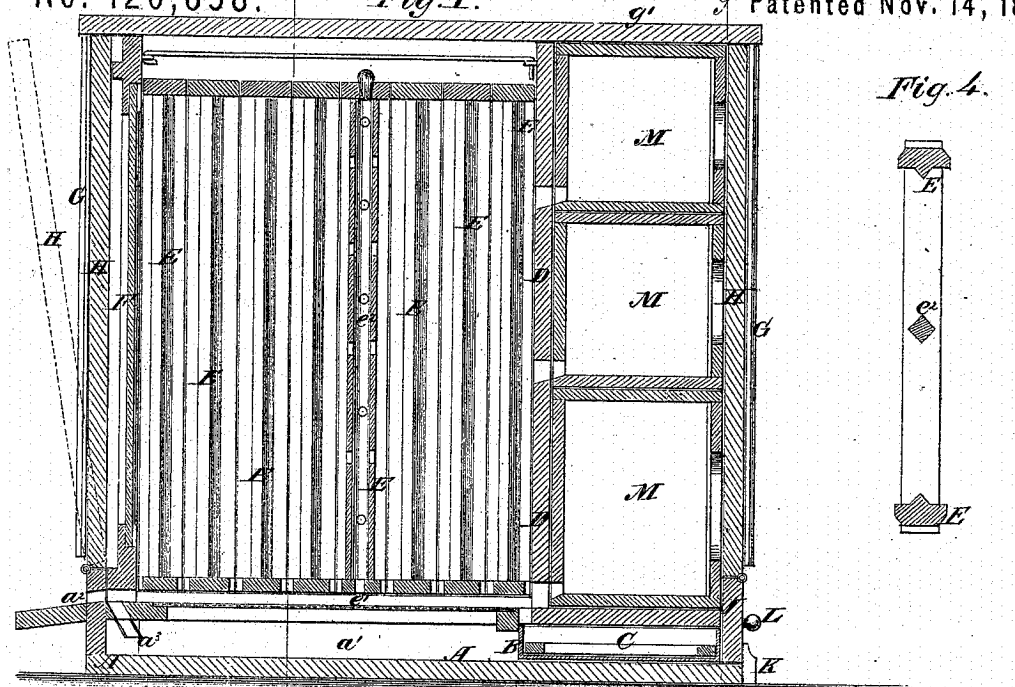
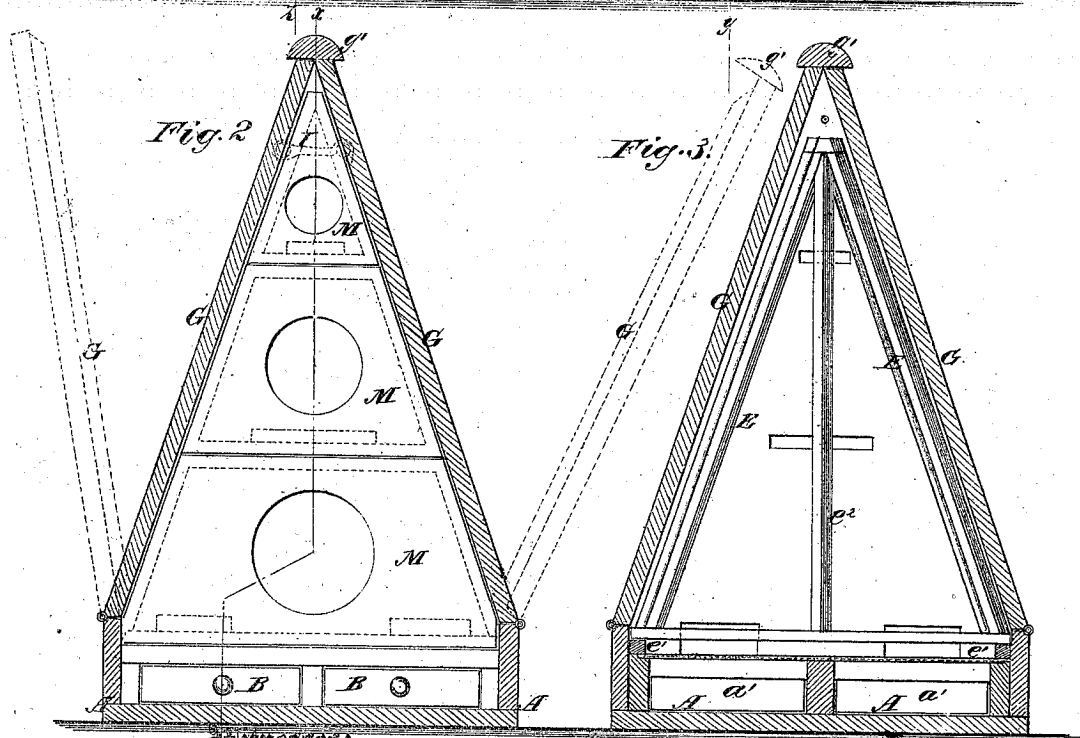


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the upper edge of the other side to guard against the entrance of water. For ventilating purposes holes may be formed in the upper part of the ends, which holes should be covered with wire-gauze.

Having thus described our invention, what we claim as new, and desire to secure by Letters Patent, is—

1. In combination with triangular pieces H H two rectangular pieces, G, edge-flanged, having cap *g* thereon, hinged to base A, and folding together at an angle on top, as described, to admit of thorough protection from the weather by its form, easy access by its unfolding on every side, and of being conveniently fastened by one pair of hooks and eyes.

2. The combination, with flanged sides G and sides H, held by said flanges, of base A having

the end J removable, as specified, to enable one side H to be removed, as set forth.

3. The triangular comb-frame E, provided with a central guide, *e*<sup>2</sup>, substantially as herein shown and described.

4. The central guide *e*<sup>2</sup> of the comb-frames E, made hollow and with lateral top and bottom openings, substantially as herein shown and described, and for the purpose set forth.

5. The arrangement of the rear-hinged end H and detachable end board J of the base A, in connection with the base A, sides G *g*', and honey-boxes M, substantially as herein shown and described, and for the purpose set forth.

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