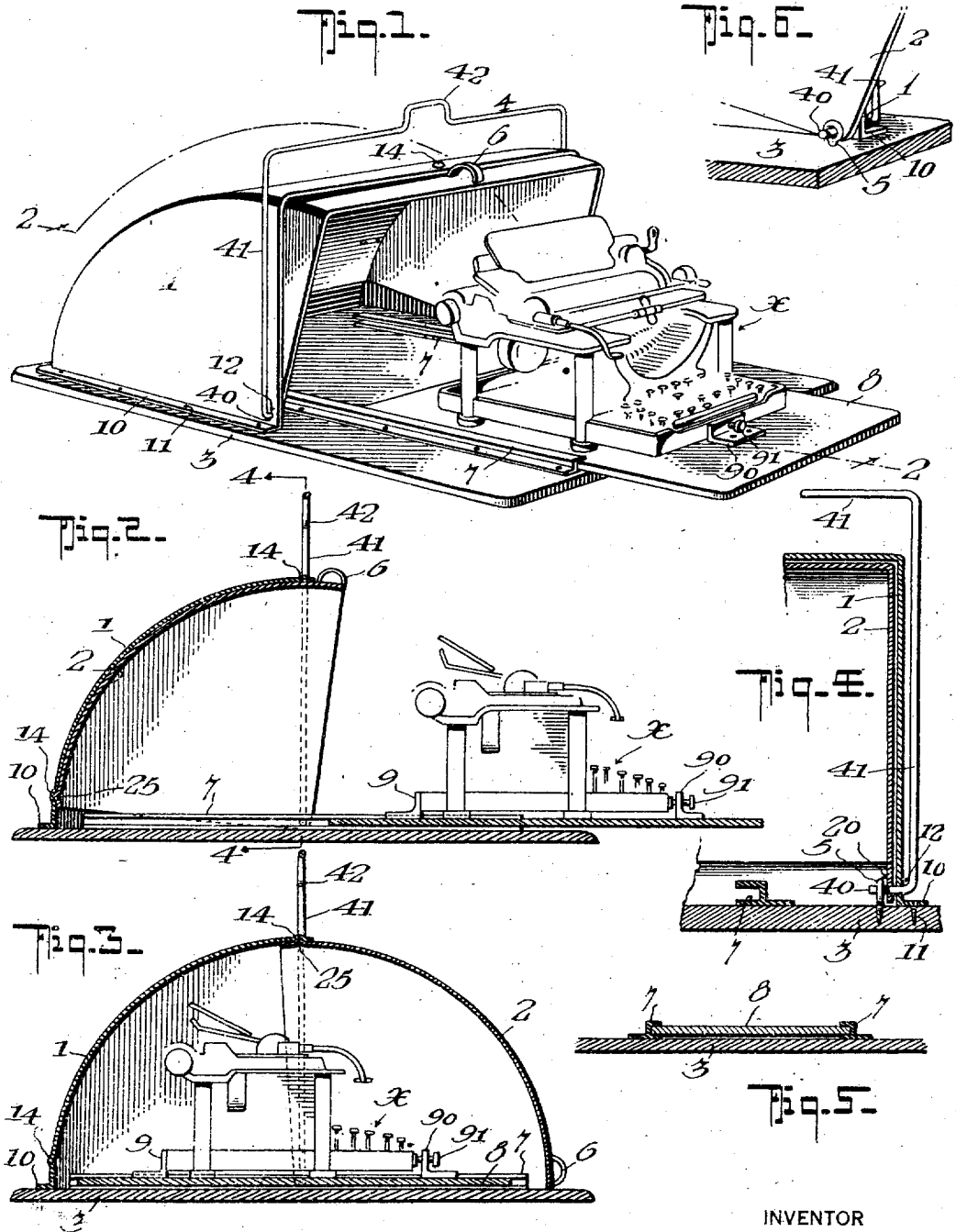


H. G. BACKERMANN.
TYPE WRITER HOOD.
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TYPE-WRITER HOOD.

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To all whom it may concern:

Be it known that I, HENRY G. BACKERMANN, a citizen of the United States, residing at Westhoff, in the county of Dewitt and State of Texas, have invented certain new and useful Improvements in Type-Writer Hoods, of which the following is a specification.

This invention has reference to improvements in hoods or covers for protecting typewriter and like key-board operated machines when not in use, or while being carried from place to place, and the said invention primarily has for its purpose to provide a simple and inexpensive hood or housing of neat appearance, composed of a relatively stationary section or portion, and a hingedly connected section so joined to the other section that it may be readily moved up under the said other section when it is desired to use the typewriter or other like machine, and when the machine is pushed back under the said other section the hinged section may be conveniently pulled down and closed over the typewriter.

Again, my invention seeks to provide a telescopic or foldable type of closure or hood device, of the general character stated, in which a simple means is included for holding the machine rigidly in place on the base and other means for securing the swinging section of the hood firmly to its lowered position when it is being carried, and for holding the movable hood section to its elevated position when the typewriter or other machine is pulled out of position for use.

With other objects in view that will hereinafter appear, my invention consists generally in the peculiar arrangement and the novel combination of parts, presently explained in detail, specifically pointed out in the appended claims and illustrated in the accompanying drawings, in which:

Figure 1 is a perspective view of my new and improved typewriter hood, the movable hood section being shown at the open or pushed back position and the typewriter pushed out of the operative position, the typewriter being diagrammatically indicated.

Fig. 2 is a transverse section of the hood taken substantially on the line 2—2 of Fig. 1.

Fig. 3 is a view similar to Fig. 2, the movable hood section being at its down or closed

position and the writing machine shown in the protected position.

Fig. 4 is a transverse section taken substantially on the line 4—4 on Fig. 2 and looking in the direction of the arrow x.

Fig. 5 is a cross section of the main and slidable base section.

Fig. 6 is a detail view that illustrates one of the hinged connections for the telescopic or movable hood section.

In the drawing, I have illustrated the practical embodiment of my invention and the same is in the nature of a sheet metal hood of substantially semi-circular shape when at the extended or typewriter inclosing position and the said hood consists of two sections, each of which includes opposite end members and one of which is relatively fixedly held while the other section is hingedly mounted for telescopically fitting within the section 1.

Section 1 has its lower edge provided with flanges 10 for receiving the screws 11 that secure the said section 1 to a base board 3 which is of a length at least equal the length of the hood when the sections are extended to form the complete hood for the casing or machine 2, as is best shown in Fig. 2. Hood section 2 is hingedly supported by providing the inner lower edges of the opposite ends thereof with apertures 20—20 for receiving the intumed ends 40—40 of a stout wire lifting bail 4 which includes a cross or carrying member 41 that extends over the top of the front edge of the fixedly held hood section 1 and which, midway its length, is shaped up to form a convenient handle 42, as shown.

The intumed ends 40—40 of the hanger or carrying bail passes through apertures 12—12 in the opposite ends of the hood section 1 and the bail ends 40—40 are hingedly connected with clips or eyes 5—5 that are secured to the base board in any approved manner, preferably as shown in detail in Figs. 4 and 6.

6 designates a convenient grip located at the outer edge of the hood section 2.

14—14 designate concave seats or depressions stamped or otherwise formed along the upper and the lower edges of the hood section 1 and 25 designates a convex projection or snap formed on the outer edge of the hood section 2.

By providing the section 2 with the member 25 and the section 1 with concavities

14—14, as shown and described, the said section 2, when moved to the elevated or pulled down position, will be frictionally locked to the said adjustments, it being obvious that a slight pull on the section 2 will release the friction locking of the two parts.

8 designates the base board for the machine x and the latter is held from endwise slipping by a fixed stop 9 and stop 90 that includes a thumb screw 91 for engaging and clamping the machine in position on the board 8.

The board 8 is slidably mounted on the base board 3, a pair of sheet metal angle guides 7—7 being secured to the base board 3 for receiving the opposite edges of the board 8, as clearly shown in Fig. 1, it being understood from the drawing that when the hood section is in telescopic connection with the section 1, as shown in Fig. 2, the supplemental or machine base board is pushed out to project the machine to the operative position, as shown in the said Fig. 2, and when the machine is to be housed the base board 8, with the machine thereon, is slipped back into the housing section 1 so as to permit the swinging section 2 to be moved down to entirely cover or incase the machine, it being also understood that section 2 when raised or lowered to the limit is automatically locked into engagement with section 1 to sustain the said section 2 at its adjusted position.

From the foregoing description taken in connection with the accompanying drawing it is thought the use and advantage of my invention will be readily apparent. When open, as shown in Fig. 2, the hood sections are securely held to the open position to permit of the free use of the writing machine, and when the machine is shoved back, as in Fig. 3, the section 2 can be quickly operated to effectively cover and incase another machine.

The handle connection, while effectively serving its purpose also provides a simple and practical hinged connection for the swinging hood section 2.

What I claim is:—

1. In a hood for typewriter and like machines, the combination with a main base, and a writing machine support slidably mounted on the main base; of a semi-circular shaped hood composed of two like half sections, each of the said sections including a top and opposite ends, one of the said sections being fixedly attached to the base member, the other being pivotally suspended within the fixedly held section whereby to swing up under the fixed section to give access to the machine and to close over the machine when swung down, a bail shaped carrying handle that includes opposite side members whose lower ends are bent inwardly at right angles and extend through the ends of the two hood sections to form the hinge bearings for the inner section, and means for securing the said bent ends to the main base.

2. In a hood for typewriter and like machines, the combination with a main base, and a writing machine support slidably mounted on the main base; of a semi-circular shaped hood composed of two like half sections, each of the said sections including a top and opposite ends, one of the said sections being fixedly attached to the base member, the other being pivotally sustained within the fixedly held section whereby to swing up under the fixed section to give access to the machine and to close over the machine when swung down, a bail shaped carrying handle that includes opposite side members whose lower ends are bent inwardly at right angles and extend through the ends of the two hood sections to form the hinge bearings for the inner section and means for securing said bent ends to the main base, the said means consisting of eyes secured to the base along the inner face of the end portions of the hinged section, said eyes being adapted for receiving the bent ends of the side members of the handle that extend through the two hood sections.

HENRY G. BACKERMANN.