

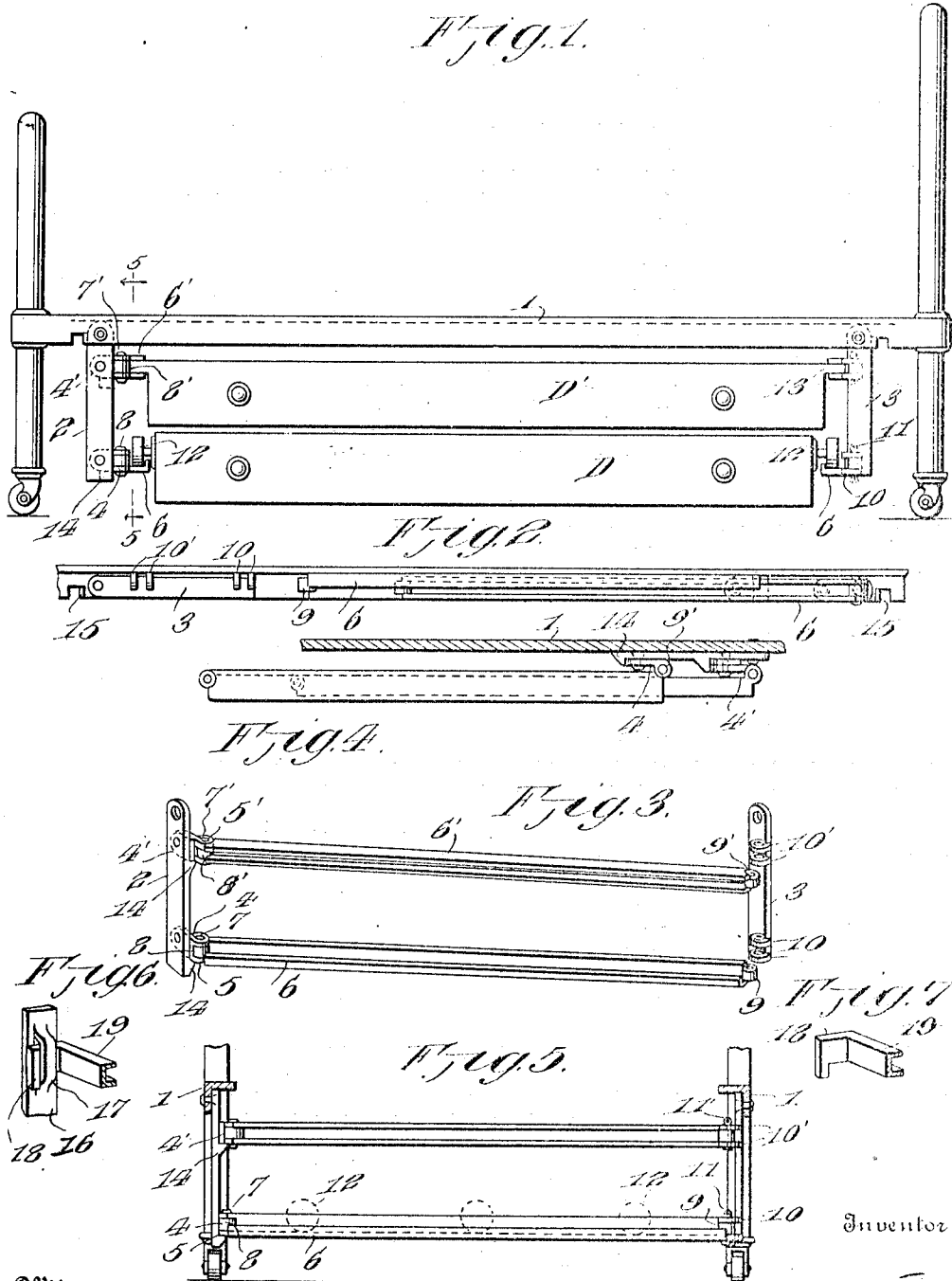
J. C. PHILLIPS.

WARDROBE ATTACHMENT FOR BEDS.

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WARDROBE ATTACHMENT FOR BEDS.

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To all whom it may concern:

Be it known that I, JULIA C. PHILLIPS, a citizen of the United States, residing at New York, in the county of New York and State of New York, have invented new and useful Improvements in Wardrobe Attachments for Beds, of which the following is a specification.

This invention relates to wardrobe attachments for beds of that class in which drawer supporting means are suspended from the side rails of the bed.

The principal object of the present invention is to provide a simple and improved construction of parts which will enable the drawer supporting means to be closely and compactly packed for storage or shipment in conjunction with the side rails of the bed.

A further object of the invention is to produce a device of the character described including collapsible drawer supporting means which, when arranged in normal drawer supporting position, shall be sufficiently stiff and rigid to enable wardrobe drawers supported thereby to be moved easily and without danger of binding.

With these and other ends in view which will readily appear as the nature of the invention is better understood, the same consists in the improved construction and novel arrangement and combination of parts which will be hereinafter fully described and particularly pointed out in the claims.

In the accompanying drawing has been illustrated a simple and preferred form of the invention, it being, however, understood that no limitation is necessarily made to the precise structural details therein exhibited, but that changes, alterations and modifications within the scope of the claims may be resorted to when desired.

In the drawing, Figure 1 is a side view showing a bed equipped with the improved wardrobe attachment. Fig. 2 is a view in side elevation of one of the side rails of the bed showing the drawer supporting means associated therewith collapsed or folded. Fig. 3 is a perspective view showing supporting brackets adapted to be associated with opposite side rails, detached, together with the drawer guides supported by said

brackets. Fig. 4 is a horizontal sectional view taken through one of the side rails of the bed and showing the drawer supporting means folded or collapsed. Fig. 5 is a sectional detail view taken on the line 5—5 in Fig. 1. Fig. 6 is a perspective view illustrating a modified method of connecting the drawer guides with a supporting bracket. Fig. 7 is a perspective detail view illustrating the modified form of drawer guide.

Corresponding parts in the several figures are denoted by like characters of reference.

Pivottally associated with each side rail 1 of a bed frame are two bracket members 2 and 3, it being understood that the brackets 2, 2 associated with the opposite side rails are to be located in diagonally opposite relation. It follows that the brackets 3 will likewise be disposed adjacent to diagonally opposite corners of the bed frame.

Pivottally mounted upon the inner face of each bracket member 2, adjacent to the lower end of such bracket member, is a plate 4 having eyes 5 with which one end of a drawer guide consisting of a channel bar 6 is hingedly connected by means of a pintle 7 extending through the eyes 5 and through a corresponding eye 8 upon the channel bar. The latter is provided at its opposite end with a similar eye 9 adapted to be detachably connected with eyes 10 upon the bracket member 3 depending from the side rail at the opposite side of the bed by means of a fastening member, such as a detachable pin 11. The drawer guide 6 is vertically grooved or channeled, as shown. The two drawer guides 6, 6, each of which is operatively connected with supporting brackets 2, 3 adjacent to the head end and with similar supporting brackets adjacent to the foot end of the bed frame, serve to support a wardrobe drawer D provided at the ends thereof with guide members, such as rollers 12 interlocking with the flanges of the channel bars constituting the drawer guides and thereby preventing the supporting members from spreading or from being otherwise displaced in such fashion as to jam or interfere with the free operation of the drawer.

If it shall be desired to use a tier of two or more drawers, each bracket member 2 is provided with as many additional pivoted plates or hinge members as may be required, a single additional plate designated 4' having been shown as being sufficient for the purpose of illustration, said plate or hinge member being formed with eyes 5' for the reception between them of an eye 8' formed at one end of a drawer guide consisting of a channel bar 6', the connection being established by means of a pintle 7'. The auxiliary drawer guide 6' which is horizontally channeled, as shown, is provided at its opposite end with an eye 9' detachably connected with eyes 10' upon the bracket member 3 by means of a fastening member, such as a pin 11'. The auxiliary drawer D' is provided with guide members, such as flanges 13 engaging the channel bars constituting the guides 6'.

The bracket members 2 are preferably provided with lugs 14 constituting stop members and lying in the path of the pivotally supported plates or hinge members so as to sustain the latter in extended or operative position. Suitable stop members, as indicated at 15, may also be associated with the side rails 1 to limit the swinging movement of the bracket members 2 and 3.

It will be evident from the foregoing description that when the bracket members 2 and 3 depend from the opposite side rails and said bracket members are connected together by the drawer guides, a structure will be afforded upon which wardrobe drawers may be conveniently supported, and said drawers may be made of a length nearly equal to that of the bed so that ladies' gowns may be placed therein without folding. When the bed is knocked down for storage or shipment, the pivoted plates or hinge members 4, 4' may be turned to present the hinge pins or pintles 7, 7' transversely of the bracket member 2, thus enabling the drawer guides, which have been previously disconnected from the opposite bracket member 3, to be folded compactly upon the side rail 1, as indicated in Figs. 2, 4 of the drawings. The bracket members 3 may likewise be folded compactly upon the side rail, as seen in Fig. 2. The bed frame including the supporting means for the wardrobe drawers may thus be packed in a very convenient compact form for shipment or storage.

Under the modified construction illustrated in Figs. 6 and 7 the several bracket members, one of which is here indicated by numeral 16, are provided with keepers, one of which appears at 17, for the reception of hook members 18 formed at either end of the drawer guides, one of which is here shown at 19. Under this modification it is preferred and intended that the two ends of each drawer guide be detachably connected

with the bracket members depending from the side rails, thus providing a knock down construction which enables the drawer guides to be detached and packed in small compass together with the side rails of the bed.

When an upper drawer, as D', is used, it will be seen that the horizontally channeled drawer guides 6' which receive the guide flanges of such upper drawer will cooperate with said guide flanges to prevent any possibility of the drawer tilting downwardly when pulled out from beneath the bed, the upper flange members of the channel irons constituting the drawer guides serving as guards to prevent tilting, as aforesaid.

From the foregoing description, taken in connection with the drawing hereto annexed, the operation and advantages of this invention will be readily understood.

It will be seen that a construction has been provided whereby the supporting means of a wardrobe attachment may be associated with a bed frame in such a fashion as to enable it to be easily and compactly folded when the bed frame is knocked down for storage or transportation. The construction is simple and inexpensive, and is found to be thoroughly efficient for the purposes for which it is provided.

Having thus described the invention, what is claimed as new, is:—

"1. In a wardrobe attachment for beds, supporting members connected with the side rails of the bed frame, and drawer guides detachably associated with said members.

2. In a wardrobe attachment for beds, drawer supporting brackets, and drawer guides pivoted on the brackets.

3. In a wardrobe attachment for beds, supporting brackets pivotally connected with the side rails of the bed frame, and drawer guides movably associated with said brackets.

4. In a wardrobe attachment for beds, supporting brackets pivotally connected with the side rails of the bed frame, and drawer guides each having one end hinged to one supporting bracket and the other end detachably connected with another supporting bracket.

5. In a wardrobe attachment for beds, supporting brackets depending from the side rails adjacent to the four corners of the bed frame, two of said brackets which are located at diagonally opposite corners being provided with pivotally supported plates constituting hinge members, drawer guides hinged to said hinge members, and means for detachably connecting the free end of said drawer guides with the supporting brackets opposite to those with which they are hingedly connected.

6. In a wardrobe attachment for beds, a side rail, a bracket member pivotally con-

ected therewith and having a lug constituting a stop member and a plate constituting a hinge member pivoted upon the bracket adjacent to said stop member, the latter being disposed in the path of the pivoted hinge member to sustain it in operative position.

In testimony whereof I affix my signature in presence of two witnesses.

JULIA C. PHILLIPS.

Witnesses:

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