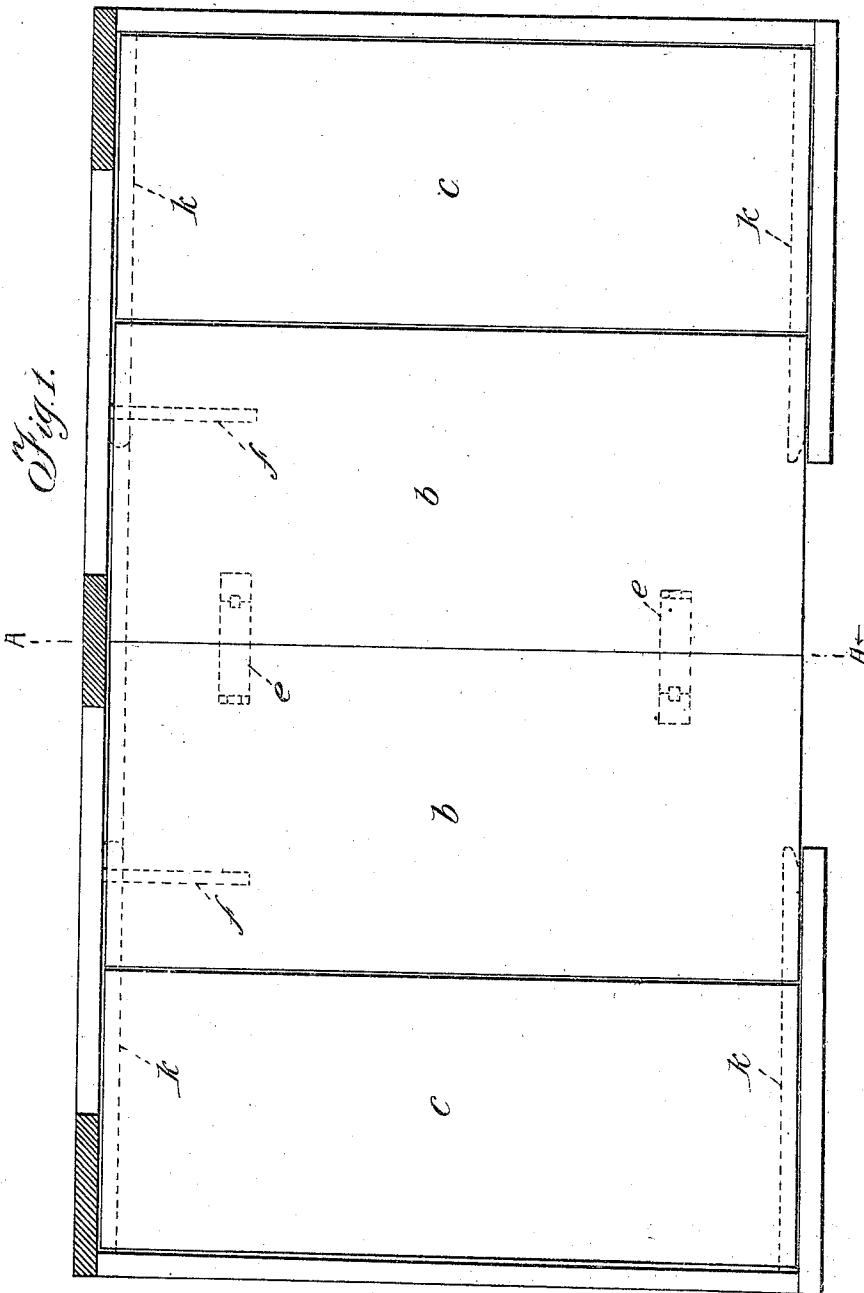


C. F. RYDBERG.
SLEEPING CAR BERTH.
APPLICATION FILED OCT. 13, 1908.

991,027.

Patented May 2, 1911.

3 SHEETS—SHEET 1.



Witnesses

Albert R. Bickel

Wm. J. Adams

Charles F. Rydberg

Inventor

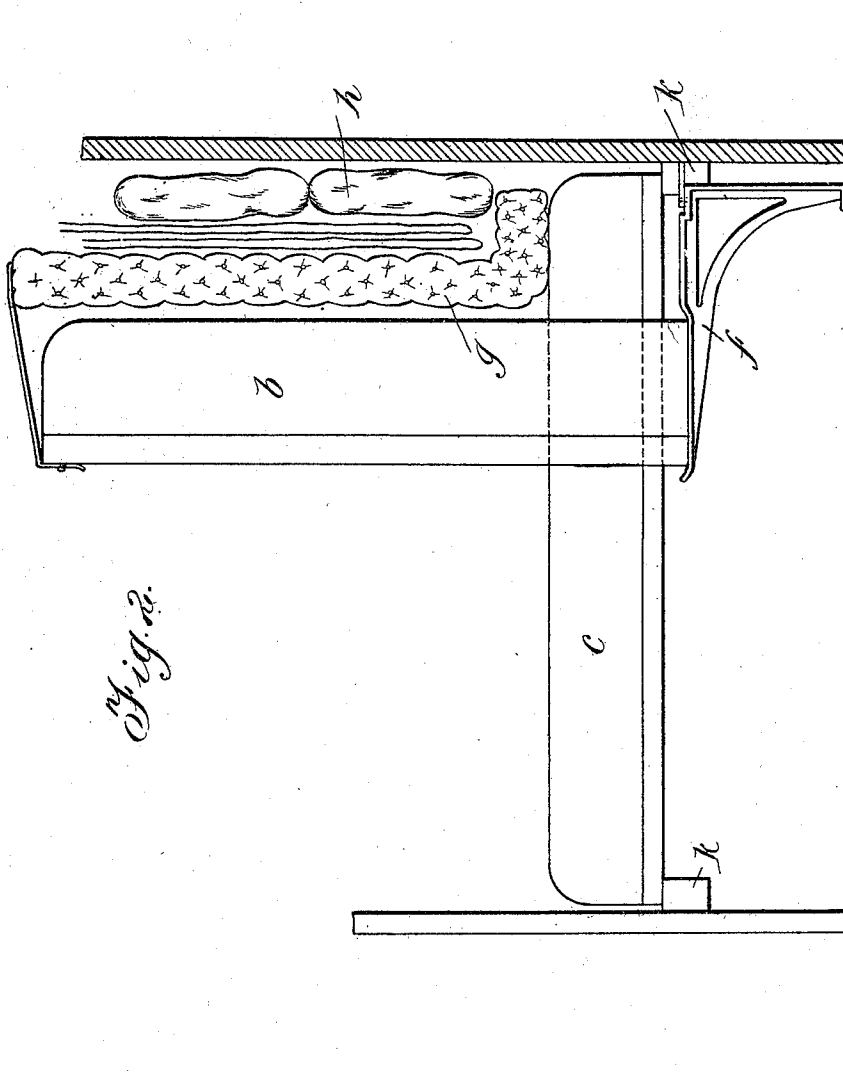
By Attorney

John N. Wau

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Witnesses
Albert B. Hutchins
Wm. J. Swan

Charles F. Rydberg
Inventor
By Attorney
Wm. J. Swan

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3 SHEETS—SHEET 3.

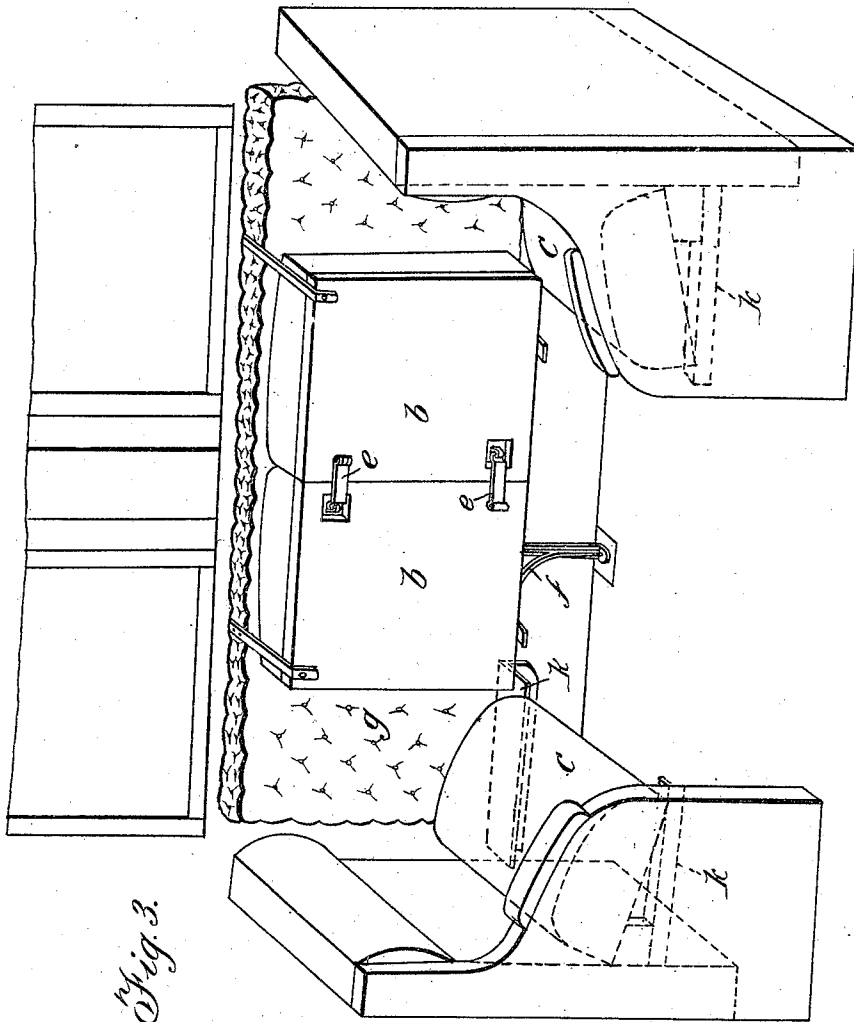


Fig. 3.

Robert Katcher
Frederick

Charles F. Rydberg
Inventor
By Attorney
John N. Ware

UNITED STATES PATENT OFFICE.

CHARLES FREDERICK RYDBERG, OF MONTREAL, QUEBEC, CANADA.

SLEEPING-CAR BERTH.

991,027.

Specification of Letters Patent.

Patented May 2, 1911.

Application filed October 13, 1908. Serial No. 457,576.

To all whom it may concern:

Be it known that I, CHARLES FREDERICK RYDBERG, of the city of Montreal, Province of Quebec, Canada, have invented certain new and useful Improvements in Sleeping-Car Berths; and I do hereby declare that the following is a full, clear, and exact description of the same.

My invention relates particularly to the type of berths having a portion displaceable to afford room for the occupant while dressing, and it may be said briefly to consist of the seat sections after having been brought together to form the bed, being tiltable into vertical position against one side of the berth and independently of the back sections which remain lying upon the seat frames and serve as seats for the occupant. For full comprehension, however, of the invention reference must be had to the accompanying drawings in which similar reference characters indicate the same parts and wherein,

Figure 1 is a plan view of a section with the seat and back cushions extended to ward each other to form the bed, and Fig. 2 is a sectional view taken on line A A Fig. 1, illustrating the seat cushions tilted to one side independently of the back cushions. Fig. 3 is a perspective view of a berth constructed according to my invention.

The seat cushions are indicated at *b, b*, and the back cushions at *c, c*. The seat cushions carry a pair of hooks *e* or other locking devices, that hook upon one cushion being adapted to engage the other seat cushion and lock such cushions together. A pair of brackets *f* extend from one side of the berth and are hinged so as to be swung against the side of the berth.

When the occupant wishes to dress he tilts the cushions *b b* to a vertical position, the mattress *g* and bedding *h* being carried with it and an ample space is thus provided, while the back cushions *c, c*, temporarily lying upon the frames *k* of the seats, afford seats for the occupant.

What I claim is as follows:—

1. In a sleeping car, a berth comprising intact seat cushions and back cushions, extending the full width of the compartment, the seat cushions being adapted to be tilted to vertical position, independently of the back cushions, for the purpose of providing dressing space and permitting the back cushions to at the same time serve as seats.

2. In a sleeping car, a berth comprising

intact seat cushions and back cushions, extending the full width of the compartment, the seat cushions being adapted to be tilted to vertical position, independently of the back cushions, for the purpose of providing dressing space and permitting the back cushions to at the same time serve as seats, and devices carried by such seat cushions for detachably fastening the same together.

3. In combination in a sleeping car berth, intact seat and back cushions extending the full width of the compartment and forming the bed, one of said cushions being adjustable to provide a temporary space for dressing without disturbing another cushion or cushions, and means for supporting the adjustable cushion above the floor in all positions thereof, substantially as described.

4. In combination in a sleeping car berth, a bed comprising intact seat and back cushions extending transversely the full width of the berth, both of the middle cushions being adjustable to leave space for dressing within the compartment, while the other cushions remain in the position as used for a bed, and means for supporting the cushions above the floor, substantially as described.

5. In combination in a sleeping car intact back and seat cushions forming the bed, one or more of said cushion members being adjustable from a horizontal to a vertical position to leave space for dressing while the other cushions remain in a horizontal position, substantially as described.

6. In combination in a sleeping car, intact back and seat cushions forming the bed, one or more of said cushion members being adjustable from a horizontal to a vertical position to leave space for dressing, while the other cushions remain in a horizontal position, and means for supporting the cushions above the car floor, substantially as described.

7. In combination in a sleeping car berth, a bed comprising seat and back cushions extending transversely of the berth, pivoted brackets extending out from the car wall above the car floor beneath the cushions forming the middle sections of the bed for supporting the same, said middle sections being adjustable to leave space for dressing, said brackets supporting said middle sections both in their horizontal positions and in their adjusted positions, substantially as described.

8. In combination in a sleeping car berth,

a bed comprising seat and back cushions extending transversely of the berth, brackets extending out from the car wall above the car floor beneath the cushions forming the middle sections of the bed and having a depression for receiving and supporting the same, said middle sections being adjustable to leave space for dressing, said brackets supporting said middle sections both in their horizontal positions and in their adjusted positions, substantially as described.

9. In a sleeping car a berth having a bed made up of cushions extending transversely of the berth from the aisle to the car wall, means for supporting said cushions above the car floor, the middle cushions of the bed being adjustably supported to be turned throughout their length from a position of use as a bed to a position to clear a space within the compartment for dressing, the other cushions remaining down, substantially as described.

10. In a sleeping car berth having a bed made up of cushions extending transversely of the berth from the aisle to the car wall,

brackets extending above the floor for supporting the bed, the middle cushions being arranged to turn throughout their length and slide in relation to the said supporting brackets to clear a space for dressing while the other cushions remain down, substantially as described.

11. A sleeping car berth having a bed made up of cushions extending transversely of the berth from the aisle to the car wall, brackets extending above the floor for supporting the bed, the middle cushions as a whole having turning and sliding movement in relation to the said brackets to clear a space for dressing while the other cushions remain down, and means for limiting the sliding movement in respect to the said bracket, substantially as described.

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

CHARLES FREDERICK RYDBERG.

Witnesses:

WILLIAM P. McFEAT,
ARTHUR H. EVANS.