

J. LUPPINO.
DAVENPORT.
APPLICATION FILED MAY 7, 1909.

Patented Feb. 21, 1911.
2 SHEETS—SHEET 1.

984,684.

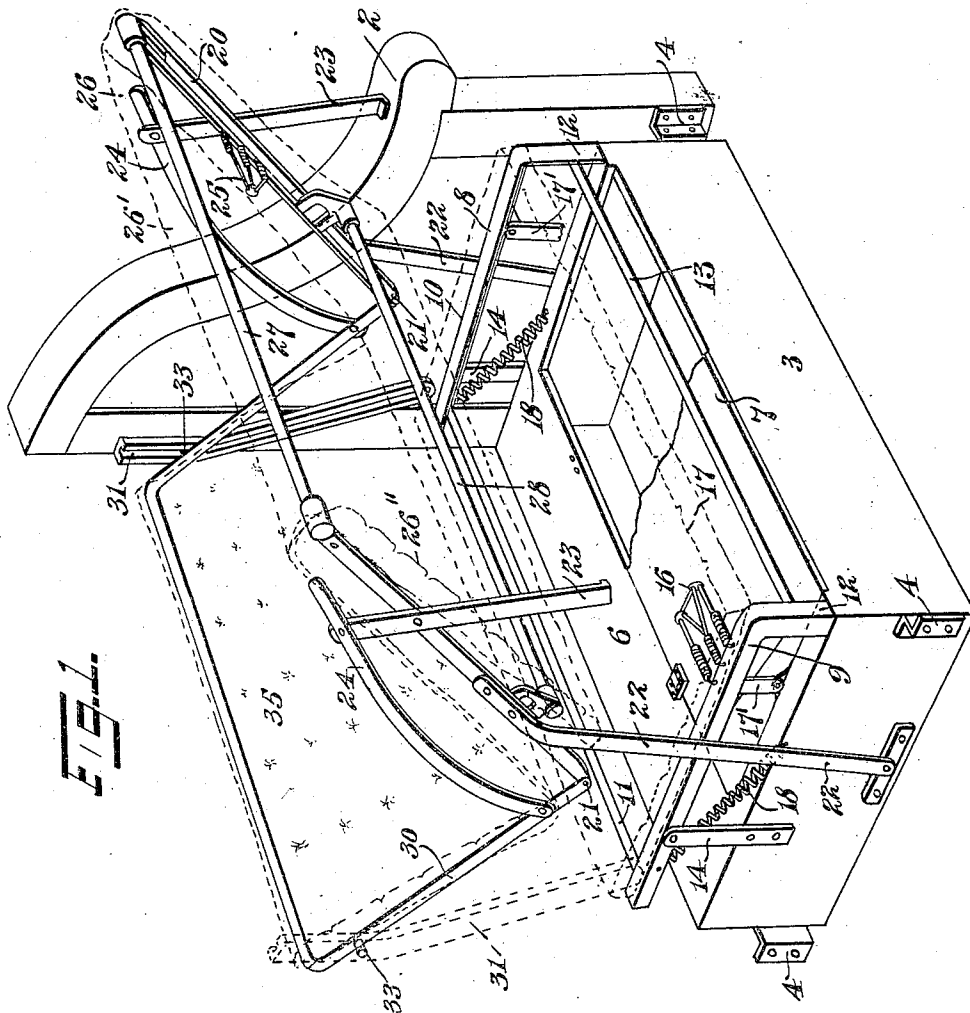


Fig. 1

Witnesses:

Stewman
H. D. Penney

Inventor:

Joseph Luppino,

By his Attorney,

F. A. Richards.

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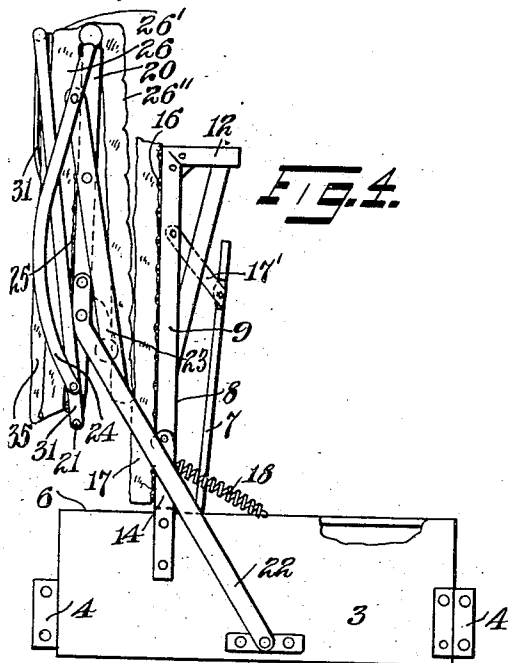


FIG. 4.

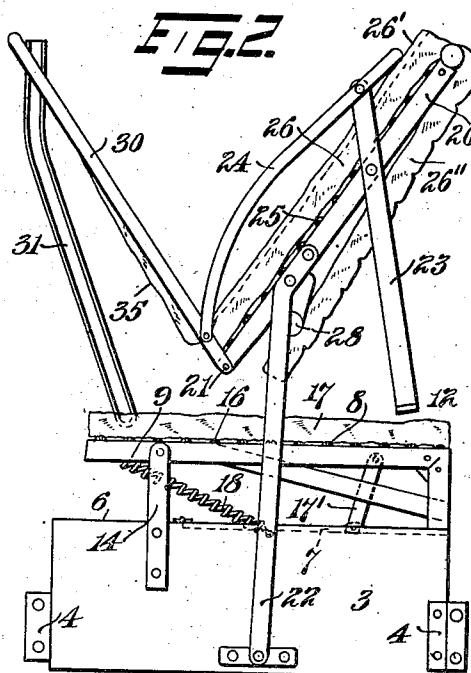


FIG. 2.

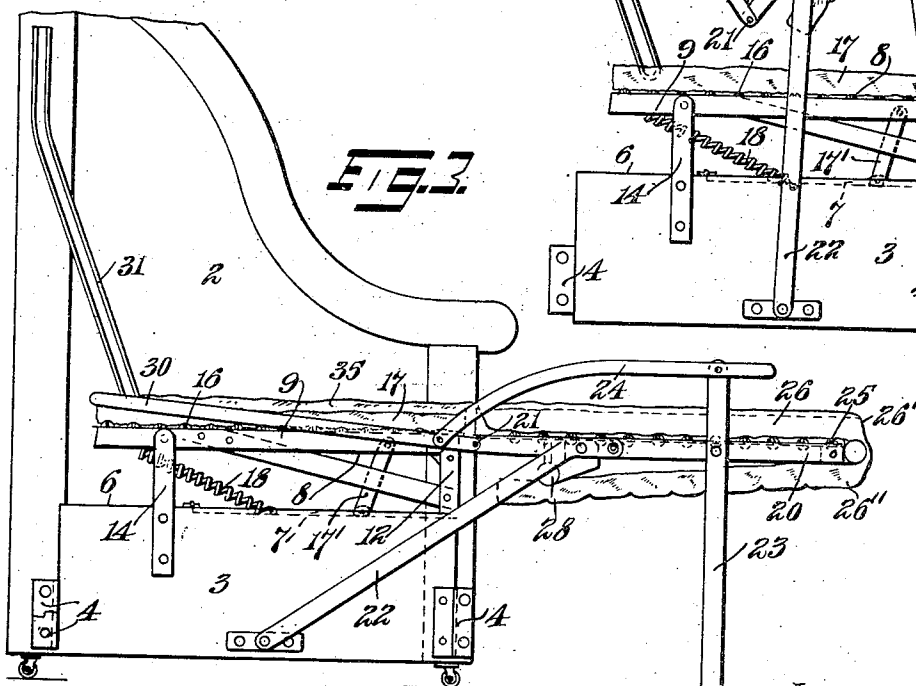


FIG. 3.

Witnesses.

Skuman
H. D. Penney

Inventor:

Joseph Luppino,

By his Attorney,

J. H. Richards

UNITED STATES PATENT OFFICE.

JOSEPH LUPPINO, OF RIDGEWOOD, NEW JERSEY, ASSIGNOR TO LUPPINO DAVENPORT COMPANY, OF NEW YORK, N. Y., A CORPORATION OF NEW YORK.

DAVENPORT.

984,684.

Specification of Letters Patent.

Patented Feb. 21, 1911.

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To all whom it may concern:

Be it known that I, JOSEPH LUPPINO, a subject of the King of Italy, residing in Ridgewood, in the county of Bergen and State of New Jersey, have invented certain new and useful Improvements in Davenport, of which the following is a specification.

This improvement relates to davenports, and more particularly to davenports which can be converted into a double bed, the object of the invention being to provide an improved davenport which can be used either as such or converted into a double bed without the necessity of reversing the back and which is so constructed that both the upholstered seat and back will be protected when the same is in use as a bed.

A further object of the invention is to provide an improved davenport comprising a seat section and a back section, the latter made up of a pair of members or frames adapted to be closed together in an upright position to form such back or openable into a horizontal position one to rest on the seat section and the other to form a bed section at one side or in front of the seat section when the structure is in the form of a double bed.

A further object of the invention is the provision of an improved davenport of the character described having in connection therewith a storage receptacle readily accessible when the structure is in the form of a davenport.

In the drawings accompanying and forming part of this specification, Figure 1 is a perspective view of this improved davenport with one end frame or arm removed, but showing the guideway carried thereby in dotted lines, the view illustrating the bed partly opened; Fig. 2 is an end view of the bed in the same position shown in Fig. 1, but with the end frames or arms removed; Fig. 3 is an end view of the davenport with one end frame removed, the view illustrating the davenport transformed into a double bed; and Fig. 4 is a view of the structure with the end frames removed and showing the seat lifted in order to afford access to the storage receptacle.

Similar characters of reference indicate corresponding parts throughout the figures of the drawings.

In the present embodiment the davenport

will usually comprise a pair of end frames or arms 2 between and connected to which is a storage receptacle 3, this connection being obtained in the present instance by angle plates 4. The top 5 of this storage receptacle comprises a permanently fixed part 6 adjacent to the rear thereof and a hinged cover 7. Pivotaly secured to this storage receptacle by a pair of arms or brackets 14 is a metallic fabric supporting frame 8, comprising a pair of end bars 9 and 10 each having at its front a depending member 12 resting on a front corner of the storage receptacle. These members 12, as well as the rear ends of the bars 9 and 10, are shown connected by braces or side bars 11 and 13 for giving stiffness to the seat of the structure. This fabric supporting frame 8 may carry any suitable yielding mattress supporting means, but in the present instance a metallic fabric 16 is shown attached to the end bars 9 and 10 thereof and supports the upholstered seat or cushion 17 and thus forms the seat of the davenport. This seat, owing to its pivotal connection, may be swung upward on the brackets 14 to permit access to the storage receptacle, the lid or cover 7 of which is connected by a pair of links 17' with the end bars 9 and 10, whereby as the seat is swung upward or downward the lid or cover of the receptacle is opened or closed. For facilitating the swinging movement of the seat of the davenport suitable springs, such as coil springs 18, are connected to the storage receptacle and to the rear ends of the end bars 9 and 10. This seat, however, is normally stationary, that is it is immovable during the transfer of the structure into either a bed or a davenport.

The back of the davenport is in the form of a folding back, and comprises a pair of frames 20 and 30, each preferably of U-shaped formation and pivoted together as of a folding back, and comprises a pair of levers or links 22, one at each end thereof, to the storage receptacle, each of these levers 22 being pivotaly connected at its lower end to such storage receptacle and rigidly fastened at its upper end to the frame 20, whereby the frames may be pulled forward or shoved backward in a manner which will be readily understood.

For guiding the rear frame 30 the end-frames 2 are provided with suitable guideways 31 into which a stud or roller 33 may

project, one at each end of the frame 30. Pivotaly connected to each end of the frame 20 is a folding leg 23 the upper end of which projects above the frame 20 and is connected by a link 24 with the frame 30, whereby, on the shifting of the back to form either a double bed or a davenport the leg will be automatically shifted into position to either support one section of the back in the position shown in Fig. 3 or into a folded position when the structure is in the form of a davenport.

The frame 20 constitutes a supporting frame for a suitable yielding mattress supporting means, shown herein as a metallic fabric 25 stretched between the end bars of such frame, and carried by this frame is a suitable stuffed mattress 26 so secured thereon that one half thereof, as 26', will be on one side of the metallic fabric while the other half, as 26'', will be on the other side thereof, thus completely inclosing the same. This stuffed mattress may be made in two parts, one on each side of the metallic fabric, or as a single member and folded over the lengthwise extending bar 27 connecting the end bars of the frame 20, and the side thereof, as 26'', which forms the back when the structure is in the form of a davenport, will usually be upholstered with some fancy material to form the cushion for the back of the davenport. This frame 20 is provided with a suitable brace or side bar 28 secured thereto in such manner that it will extend a sufficient distance below the metallic fabric so as not to interfere with the proper yielding thereof. The frame 30 has also attached thereto a stuffed mattress 35, which may be formed separately from, or as a part of, or attached to the stuffed mattress of the frame 20, whereby when the structure is in the form of a double bed this mattress will cover the upholstered seat 17 of the davenport and so protect the same.

It will be observed that the two frames 20 and 30, pivotaly connected as they are, form to a certain extent a book readily opened when the frame 20 is drawn forward, one frame, as 20, to form the outer half or extensible section of the double bed level with the seat of the davenport when the mattress of the frame 30 is in position thereon, and the other to carry its mattress 35, which is usually just a thin mattress, into position to rest on the seat 17 of the davenport and protect the same, while when the frames 20 and 30 are collapsed or closed this mattress 35 of the frame 30 and the mattress 26'' of the frame 20 are folded together, each thus protecting the other from dust and dirt. The bed clothing could, if desired, be left between the two mattresses 26' and 35 when closed up and thus obviate the necessity of removing them each time the structure is changed into a davenport. It

will further be observed that without reversing the stuffed mattresses, or the frame 20 which carries them, the back of the davenport which is formed by this frame 20 and its metallic fabric and stuffed mattress can be readily drawn forward for use as a double bed, with one side, as 26'', thereof forming the cushion for the back when the structure is in the form of a davenport and the other side, as 26', thereof forming the mattress of the extensible section when the structure is in the form of a double bed. That, furthermore, the mattresses 26' and 35 are protected each by the other when the structure is in the form of a davenport, while the seat of the davenport is also protected by the same mattress 35 when the structure is in the form of a double bed, the cushion forming the back being at that time turned under and so also protected. It will be further observed that on raising the seat of the davenport access to the storage receptacle is readily obtained, so that pillows or other articles may be readily stored in or removed from such receptacle.

From the foregoing it will be seen that I am able to provide an improved davenport in which the seat thereof is shiftable to permit access to a storage receptacle, and in which also the back may be utilized to form a bed section without the reversing of such back and in which furthermore the mattresses forming the bed will be protected from dust and dirt when the structure is in the form of a davenport, while the upholstered seat will also be protected from wear and injury. It will also be observed that this improved structure is made up of a seat section, part of which comprises a storage receptacle, and a back section, the latter of which is made up of a pair of frames connected together to be opened up to form a protecting means for the seat section and an additional bed section, or to be closed to form the back of the davenport and protect the bed mattresses.

In practice the bars 22 may be connected at their lower ends by a bar or tube, or these bars may be themselves formed of tubes or pipes and formed in one piece with such a connecting bar, which latter could run through the box from end to end, or under it, thereby giving great rigidity to the folding frames connected to the arms.

The thin mattress carried by the frame 30 forms a cover for the seat or seat section, when the structure is in the form of a double bed, thus protecting the seat, which is usually formed of a more expensive material. Obviously therefore, the thin mattress carried by the frame 30 may be merely a covering for the seat when the structure is in the form of a double bed, since as the seat is made up of a spring and stuffed mattress, it itself constitutes a sufficient mat-

tress for one half of the bed, and there is
 therefore no necessity of providing the
 frame 30 with the usual thick mattress or
 with a metallic fabric. By having the
 5 frames 20 and 30 formed of substantially
 the same size, it will be observed that it is
 unnecessary that the back should extend a
 considerable distance below the top of the
 seat. In other words by forming them in
 10 this manner, the lower edge of the frames
 20 and 30 are, when they are in their up-
 right position, adjacent to the top of the
 seat. Not only this, but by forming them of
 substantially the same size, the frame 30
 15 when drawn forward will be of sufficient
 size to project entirely over the seat to pro-
 tect the same, which as heretofore stated is
 usually formed of a more expensive mater-
 20 20 providing the usual thick mattress to rest on
 top of the seat. Furthermore, it will be ob-
 served that the structure is very much sim-
 plified by reason of the fact that the seat is
 25 immovable, and as it constitutes a means for
 supporting the rear frame 30, when the
 structure is in the form of a double bed, it
 thus obviates the necessity, as hereinbefore
 stated, of providing the rear frame with a
 thick mattress.

30 I claim as my invention;

1. A davenport comprising a normally
 stationary seat and a back section, the latter
 comprising a pair of members adapted to be
 closed together in an upright position and
 35 openable the rear member of such back sec-
 tion to rest over the seat section and the
 other to form a bed at one side of the seat
 when the structure is in the form of a
 double bed, the seat being immovable dur-
 40 ing the opening and closing of the back sec-
 tion.

2. A davenport comprising a seat and a
 back section, the latter comprising a pair of
 members of substantially the same size and
 45 pivotally connected at their lower sides and
 adapted to be closed together in an upright
 position and openable to rest the rear mem-
 ber of such back section over the seat and
 the other to form a bed section in front of
 50 the seat when the structure is in the form of
 a double bed.

3. A davenport comprising a seat section
 and a back section, the latter comprising a
 pair of members pivotally connected to-
 55 gether and one of the members pivotally
 connected to the seat section and adapted to
 be closed together in an upright position and
 openable the rear one to rest over the seat
 section and corresponding in size therewith
 60 and the other to form a bed section at one
 side of the seat section when the structure is
 in the form of a double bed.

4. A davenport comprising a seat and a
 back, the latter comprising a pair of mem-
 65 bers pivotally connected for shiftable move-

ment toward and from each other, the front
 member carrying a yielding mattress sup-
 port, and the rear member carrying simply a
 cover to project over and protect the seat,
 said members adapted to be closed together
 70 in an upright position to form the back and
 openable into a horizontal position to have
 the rear member rest above the seat, and the
 front member of such back to extend in
 front of such seat.

5. A davenport comprising a seat and a
 back, the latter comprising a pair of mem-
 bers connected together for shiftable move-
 ment toward and from each other and adapt-
 ed to be closed together in an upright posi-
 80 tion to form the back and supported for for-
 ward movement and openable into a hori-
 zontal position, with the rear member of
 such back over and protecting the seat, and
 the front member of such back in position in
 85 front of such seat.

6. A davenport comprising a seat section
 and a back section, the latter comprising a
 pair of frames adapted to be closed together
 in an upright position with the lower side of
 90 such frames adjacent to the rear edge of the
 seat, and openable the rear one to rest over
 the seat section and the front one to form a
 bed section at one side of the seat section
 when the structure is in the form of a double
 95 bed, means for connecting one of the frames
 to the seat section, and means for guiding
 the other of said frames.

7. A davenport comprising a seat section
 having a pair of ends, and a back section,
 100 the latter comprising a pair of frames of
 substantially the same size and adapted to
 be closed together in an upright position to
 form the back and openable the rear one to
 rest over and protect the seat section and
 105 the front one to form a bed section at one
 side of the seat section when the structure is
 in the form of a double bed, yielding mat-
 tress supporting means carried by said front
 frame, and guiding means carried by the
 110 ends for the rear one of said frames.

8. A davenport comprising a seat section
 having a pair of ends, and a back section,
 the latter comprising a pair of frames adapt-
 ed to be closed together in an upright posi-
 115 tion to form the back and openable the rear
 one to rest on and be supported by the seat
 section and the front one to form a bed sec-
 tion at one side of the seat section when the
 structure is in the form of a double bed,
 120 yielding mattress supporting means carried
 by the front section, a seat covering carried
 by said rear section, a seat covering carried
 by said rear frame, and guiding means car-
 125 ried by the ends for the rear one of said
 frames.

9. A davenport comprising a normally
 immovable seat section, and a back section,
 the latter comprising a pair of connected
 frames adapted to be closed together in an
 130

upright position and forwardly shiftable and openable, the rear one to rest over the seat section and the front one to form a bed section at one side of the seat section when the structure is in the form of a double bed, the rear frame carrying a seat covering and the front frame having a mattress at one side and an upholstered cushion at the other, guiding means for the rear one of said frames, and means connecting the front of said frames with the seat section.

10. A davenport comprising a seat section having a pair of ends, and a back section, the latter comprising a pair of frames adapted to be closed together in an upright position and openable the rear one to rest on and protect the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, guiding means carried by the ends for the rear one of said frames, and means connecting the front one of said frames with the seat section.

11. A davenport comprising a normally immovable seat section having ends, and a back section, the latter comprising a pair of frames pivotally connected at their lower sides and adapted to be closed together in an upright position and forwardly shiftable, the rear one to rest above and protect the seat section and the front one to form a bed section at the front of the seat section when the structure is in the form of a double bed, the rear frame and ends having means for guiding the rear frame and the front frame having pivotal connection with the seat section.

12. A davenport comprising a normally immovable seat section having ends, and a back section, the latter comprising a pair of frames of substantially the same size pivotally connected at their lower sides and adapted to be closed together in an upright position and forwardly shiftable, the rear one to rest above and protect the seat section and the front one to form a bed section at the front of the seat section when the structure is in the form of a double bed, the rear frame and ends having means for guiding the ends of said rear frame and the front frame linked to the seat section and having a yielding mattress support, and automatically operated legs connected with said frames for supporting the front bed section.

13. A davenport comprising a seat section having ends each provided with a guideway, and a back section, the latter comprising a pair of frames pivotally connected at their lower sides and adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at the front of the seat section when the structure is in the form of a double bed, the rear frame hav-

ing means extending into the guideways of the ends and the front frame having pivotal connection with the seat section, and legs pivotally connected with one of said frames and linked to the other of said frames.

14. A davenport comprising a seat section and a back section, the latter comprising a pair of members adapted to be closed together in an upright position and openable the rear one to rest over and protect the seat section, a seat cover carried thereby and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, and automatically operated legs connected with said members for supporting the front member of the back,

15. A davenport comprising a normally immovable seat section consisting of a storage receptacle and a shiftable metallic fabric frame, and a back section, the latter comprising a pair of members adapted to be closed together in an upright position and openable the rear one to rest over and protect the seat section and the other to form a bed section in front of the seat section when the structure is in the form of a double bed.

16. A davenport comprising a seat section consisting of a storage receptacle having a hinged cover and a swinging mattress supporting frame pivotally connected to said receptacle, means connecting said cover with the swinging mattress supporting frame whereby the cover will be lifted on the upward swinging of said mattress supporting frame, and a back section, the latter comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed.

17. A davenport comprising a seat section consisting of a storage receptacle having a hinged cover and a swinging mattress supporting frame pivotally connected to said receptacle, means connecting said cover with the swinging mattress supporting frame whereby the cover will be lifted on the upward swinging of said mattress supporting frame, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, one of said frames being pivotally connected with the seat section, and means for guiding the other of said frames.

18. A davenport comprising a seat section consisting of a storage receptacle, a mattress supporting frame and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and forwardly shiftable and openable, the

rear one to rest over and protect the seat section, a seat cover carried thereby, and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, and means connecting one of said frames with the seat section.

19. A davenport comprising a seat made up of yielding mattress supporting means and a cushion and a back comprising a pair of connected frames adapted to be closed together in an upright position and forwardly shiftable and openable, the rear one to rest over and protect the seat and carrying a seat cover, and the other comprising a yielding mattress supporting means and a stuffed mattress carried thereby, and adapted to form a bed section in front of the seat, when the structure is in the form of a double bed.

20. A davenport comprising a seat section consisting of a storage receptacle, a mattress supporting frame and a pair of ends, a back section comprising a pair of pivoted frames adapted to be closed together in an upright position and openable the rear one to rest over and protect the seat section and the other to form a bed section in front of the seat section when the structure is in the form of a double bed, the rear frame carrying a seat covering and the front frame carrying a metallic fabric and mattress and means for linking the front one of said frames to the seat section.

21. A davenport comprising a seat section consisting of a storage receptacle, a mattress supporting frame and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and forwardly shiftable and openable one to rest over and protect the seat section and the other to form a bed section in front of the seat section when the structure is in the form of a double bed, the rear frame carrying a seat covering and the front frame carrying a metallic fabric having at one side a mattress and at the other side an upholstered cushion, means for guiding the rear one of said frames relatively to the seat section, and means for pivotally linking the front one of said frames to the seat section.

22. A davenport comprising a seat section consisting of a storage receptacle, a mattress supporting frame and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, guideways carried by the end members for guiding one of said frames, and levers secured to the other of said frames and pivotally connected to the seat section.

23. A davenport comprising a seat section

consisting of a storage receptacle, a swinging mattress supporting frame and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and forwardly shiftable and openable the rear one to rest over the seat section and the front one to form a bed section at one side of the seat section when the structure is in the form of a double bed, and means for linking one of said frames to the seat section.

24. A davenport comprising a seat section consisting of a storage receptacle, a swinging mattress supporting frame and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, means for guiding one of said frames relatively to the seat section, and means for pivotally linking the other of said frames to the seat section.

25. A davenport comprising a seat section consisting of a storage receptacle, a swinging mattress supporting frame and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, guideways carried by the end members for guiding one of said frames, and levers secured to the other of said frames and pivotally connected to the seat section.

26. A davenport comprising a seat section consisting of a storage receptacle, a swinging mattress supporting frame pivotally connected to said receptacle and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, and means for linking one of said frames to the seat section.

27. A davenport comprising a seat section consisting of a storage receptacle, a swinging mattress supporting frame pivotally connected to said receptacle and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, means for guiding one of said frames relatively to the seat section, and means for pivotally linking the other of said frames to the seat section.

28. A davenport comprising a seat section consisting of a storage receptacle, a swing-

ing mattress supporting frame pivotally connected to said receptacle and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, guideways carried by the end member for guiding one of said frames, and levers secured to the other of said frames and pivotally connected to the seat section.

29. A davenport comprising a seat section consisting of a storage receptacle, a swinging mattress supporting frame pivotally connected to said receptacle and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, means for guiding one of said frames relatively to the seat section, means for pivotally linking the other of said frames to the seat section, a shiftable cover for said storage receptacle, and means connecting it with the swinging mattress supporting frame.

30. A davenport comprising a seat section consisting of a storage receptacle, a swinging mattress supporting frame pivotally connected to said receptacle and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, guideways carried by the end members for guiding one of said frames, levers secured to the other of said frames and pivotally connected to the seat section, a shiftable cover for said storage receptacle, and means connecting it with the swinging mattress supporting frame.

31. A davenport comprising a seat section consisting of a storage receptacle, a swinging mattress supporting frame and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, means for linking one of said frames to the seat section, and a spring connecting said swinging mattress supporting frame with a fixed part thereby to facilitate the swinging of said frame.

32. A davenport comprising a seat section consisting of a storage receptacle, a swinging mattress supporting frame pivotally connected to said receptacle and a pair of ends, a back section comprising a

pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, means for linking one of said frames to the seat section, and a spring connecting said swinging mattress supporting frame with a fixed part thereby to facilitate the swinging of said frame.

33. A davenport comprising a seat section consisting of a storage receptacle, a swinging mattress supporting frame pivotally connected to said receptacle and a pair of ends, a back section comprising a pair of frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, guideways carried by the end members for guiding one of said frames, levers secured to the other of said frames and pivotally connected to the seat section, a shiftable cover for said storage receptacle, means connecting said shiftable cover with the swinging mattress supporting frame, and a spring connecting said swinging mattress supporting frame with a fixed part thereby to facilitate the swinging of said frame.

34. A davenport comprising a swinging seat section and a back section, the latter comprising a pair of swinging frames adapted to be closed together in an upright position and forwardly shiftable and openable the rear one to rest on and protect the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed.

35. A davenport comprising a swinging seat section and a back section, the latter comprising a pair of swinging frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, and a storage receptacle located under the swinging seat section.

36. A davenport comprising a swinging seat section and a back section, the latter comprising a pair of swinging frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, and a storage receptacle located under the swinging seat section, said receptacle having a shiftable cover connected with said swinging seat section.

37. A davenport comprising a swinging seat section and a back section, the latter comprising a pair of swinging frames ad-

ed to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, a storage receptacle located under the swinging seat section, and a spring connecting the swinging seat section with the receptacle for facilitating the swinging of said seat section.

38. A davenport comprising a swinging seat section and a back section, the latter comprising a pair of swinging frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, a storage receptacle located under the swinging seat section, a spring connecting the swinging seat section with the receptacle for facilitating the swinging of said seat section, a pair of ends, guideways carried by the ends for guiding one of the upright frames, and means pivotally connecting the other of said frames to a fixed part of the structure.

39. A davenport comprising a swinging seat section and a back section, the latter comprising a pair of swinging frames adapted to be closed together in an upright position and openable one to rest on the seat section and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, a storage receptacle located under the swinging seat section, a spring connecting the swinging seat section with the receptacle for facilitating the swinging of said seat section, a pair of ends, guideways carried by the ends for guiding one of the upright frames, means pivotally connecting the other of said frames to a fixed part of the structure, and legs connected to one of said frames.

40. A davenport comprising a seat section having an upholstered cushion, and a back section, the latter comprising a front and a rear frame hinged together at their lower sides and each carrying a mattress, the front frame having an upholstered cushion at one side and a mattress at the other and said frames adapted to be closed together in an upright position and openable one to rest on the seat cushion and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed.

41. A davenport comprising a seat section having an upholstered cushion, and a back section, the latter comprising a front and a rear frame hinged together at their lower sides and each carrying a mattress, the front frame having an upholstered cushion at one side and a mattress at the other and said frames adapted to be closed together in an

upright position and openable one to rest on the seat cushion and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, means for guiding the rear frame, and means for pivotally connecting the front frame with the seat section.

42. A davenport comprising a seat section having an upholstered cushion, and a back section, the latter comprising a front and a rear frame hinged together at their lower sides and each carrying a mattress, the front frame having an upholstered cushion at one side and a mattress at the other and said frames adapted to be closed together in an upright position and openable one to rest on the seat cushion and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed, means for guiding the rear frame, means for pivotally connecting the front frame with the seat section, and legs for supporting the front frame when the structure is in the form of a double bed.

43. A davenport comprising a shiftable seat section having an upholstered cushion, and a back section, the latter comprising a front and a rear frame hinged together at their lower sides and each carrying a mattress, the front frame having an upholstered cushion at one side and a mattress at the other and said frames adapted to be closed together in an upright position and openable one to rest on the seat cushion and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed.

44. A davenport comprising a swinging seat section having an upholstered cushion, and a back section, the latter comprising a front and a rear frame hinged together at their lower sides and each carrying a mattress, the front frame having an upholstered cushion at one side and a mattress at the other and said frames adapted to be closed together in an upright position and openable one to rest on the seat cushion and the other to form a bed section at one side of the seat section when the structure is in the form of a double bed.

45. A davenport comprising a seat having sides, and a shiftable back, the latter comprising a mattress carrying frame and bars pivotally secured thereto at their lower ends with their upper ends guided by said sides, a seat covering carried by the bars, said bars and mattress frame adapted to be closed together in an upright position or shiftable forwardly to carry said bars adjacent to the top of said seat and the mattress carrying frame in front of said seat to form a double bed.

46. A davenport comprising a seat section having sides, and a shiftable back section, the latter comprising a mattress carrying

frame and bars pivotally secured thereto at their lower ends with their upper ends guided by said sides, a seat covering carried by the bars, said bars and mattress frame adapted to be closed together in an upright position or shiftable forwardly to carry said bars adjacent to the top of said seat section and the mattress carrying frame in front of said seat section to form a double bed, and means for linking said mattress carrying frame to the seat section.

47. A davenport comprising a seat section having sides, and a shiftable back section, the latter comprising a mattress carrying frame and bars pivotally secured thereto at their lower ends with their upper ends guided by said sides, a seat covering carried by the bars, said bars and mattress frame adapted to be closed together in an upright position or shiftable forwardly to carry said bars adjacent to the top of said seat section and the mattress carrying frame in front of said seat section to form a double bed, and means for linking said mattress carrying frame to the seat section, said mattress carrying frame having, when in its upright position, an upholstered cushion at its front side and a mattress at its rear side.

48. A davenport comprising a seat section having sides, and a shiftable back section, the latter comprising a mattress carrying frame and bars pivotally secured thereto at their lower ends with their upper ends guided by said sides, a seat covering carried by the bars, said bars and mattress frame

adapted to be closed together in an upright position or shiftable forwardly to carry said bars adjacent to the top of said seat section and the mattress carrying frame in front of said seat section to form a double bed, means for linking said mattress carrying frame to the seat section, said mattress carrying frame having, when in its upright position, an upholstered cushion at its front side and a mattress at its rear side, and a storage receptacle under said seat section, said seat section and storage receptacle being shiftable one relatively to the other.

49. A davenport comprising a seat and a shiftable back, the latter comprising a mattress carrying frame having bars secured thereto carrying a seat and covering, and adapted to be, together with said frame, closed together in an upright position to form such back and said mattress carrying frame having in its upright position an upholstered portion at its front side, said bars and frame both shiftable forwardly to carry said bars adjacent to the top of said seat and the mattress carrying frame, with the upholstered portion, in front of said seat to form a double bed, with such upholstered portion turned down.

Signed at 9 to 15 Murray street, New York, N. Y., April 30, 1909.

JOSEPH LUPPINO.

Witnesses:

C. A. WEED,

F. E. BOYCE.