

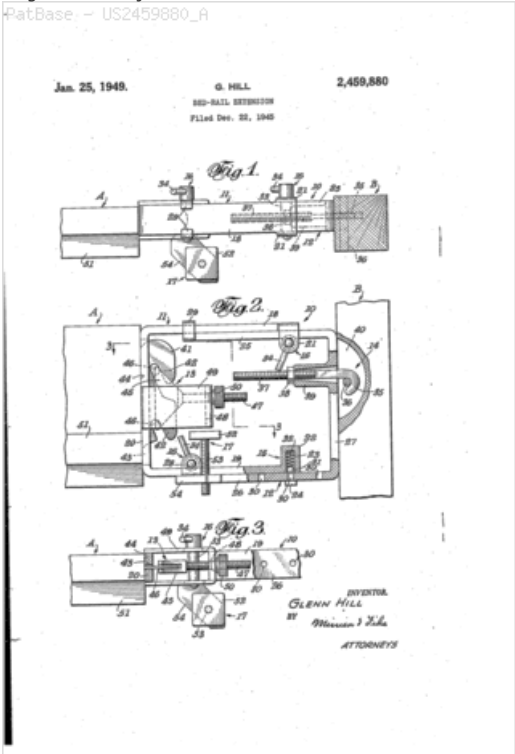
Search history

Search 1: FT=(bed and frame and mattress) (Results 20029)
Search 2: 1 and PD<20140124 (Results 17233)
Search 3: 2 and rail* (Results 5378)
Search 4: 3 and wedge (Results 277)
Search 5: 3 and wedge* (Results 386)
Search 6: 5 and foot (Results 255)

Title: **BED-RAIL** EXTENSION

Abstract: Source: US2459880A 1. A **bed-rail** extension comprising .relatively slidable members, bedfoost and **bed-rail** engaging means on ,said members, each member comprising a U-shaped **frame**, means for locating and _adjusting one member in relation to the other, and means for locking said members together in adjusted relation.

Classifications:
International (IPC 8-9): A47C19/04 (Advanced/Invention);
A47C19/00 (Core/Invention)
International (IPC 1-7): A47C19/04
CPC: A47C19/04
European: A47C19/04
US: 5/184 5/282.1 5/296



Family:

Publication number	Publication date	Application number	Application date
US2459880 A	19490125	US19450636888	19451222

Priority:
US19450636888 19451222

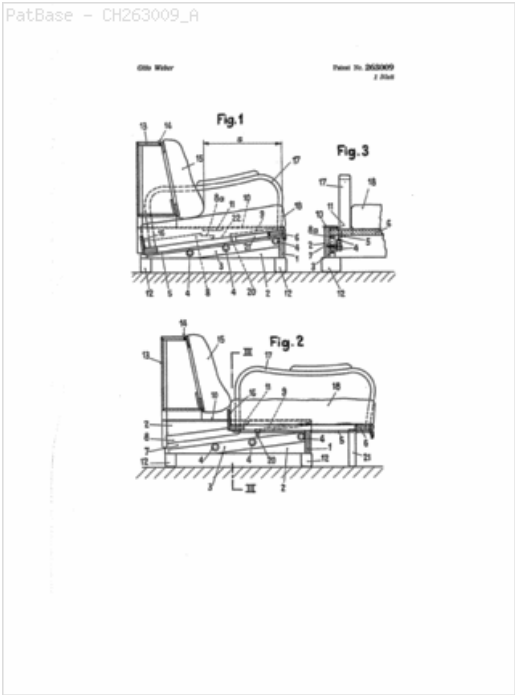
Probable Assignee: IRVIN A BROCK
Assignee(s): (std): IRVIN A BROCK
Inventor(s): (std): GLENN HILL
Inventor(s): HILL GLENN

Title: IN EIN LIEGEMOEBEL VERWANDELBARES SITZMOEBEL. IN AN LIEGEMOEBEL Transformable SITZMOEBEL. (Machine translation)

Abstract: Source: CH263009A (Claim 1) 1. Sitzmoebel nach Patentanspruch, dadurch gekennzeichnet, dass die Untermatratze in schraeg aufwaerts gerichteten Fuehrungsbahnen (7) verschiebbar gefuehrt ist und auf laengs diesen Bahnen angeordneten Rollen (4) lagert.

Machine translation: (claim 1) 1 Sitzmoebel according to Patent Claim, characterized in that the base **mattress** is obliquely upwardly directed Fuehrungsbahnen (7) displaceably guided on longitudinal and these pathways rollers (4) superimposed.

Classifications:
International (IPC 8-9): A47C17/13 (Advanced/Invention);
A47C17/00 (Core/Invention)
International (IPC 1-7): A47C17/04
CPC: A47C17/138
European: A47C17/13D2



Family:

Publication number	Publication date	Application number	Application date
CH263009 A	19490815		19471025

Priority:
19471025

Probable Assignee: WEBER OTTO
Assignee(s): (std): WEBER OTTO
Inventor(s): (std): OTTO WEBER
Inventor(s): WEBER OTTO

Title: MACHINE A ECRIRE ET A CALCULER. TYPEWRITER AND CALCULATING. (Machine translation)

Abstract: Source: CH267435A (Claim 1) 1. -Machine selon la revendication, caractérisée en ce que lesdits moyens sont adaptés pour mettre les organes d'actionnement en prise avec le mécanisme opérateur quand ces orrailes d'actionnement occupent l'une de plusieurs positions, de sorte que le mécanisme opérateur est susceptible d'être actionné différemment par ces organes d'actionnement.

Machine translation: (Claim 1) 1. Machine according to Claim-, characterized in that said means are adapted to the actuating mechanism engages the operator when the actuating orrailes occupy one of several positions, so that the operator is likely mechanism to be actuated by different ferentiellement these bodies operates-ment.

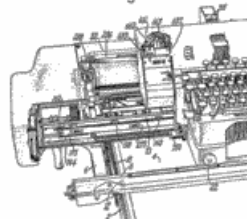
Classifications:

International (IPC 1-7): G06C27/00

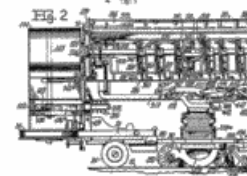
PatBase - CH267435_A

Underwood Corporation

Hg 1



Hg 2



Family:

Publication number	Publication date	Application number	Application date
CH267435 A	19500331		19470131

Probable Assignee: UNDERWOOD CORP

Assignee(s): (std): UNDERWOOD CORP

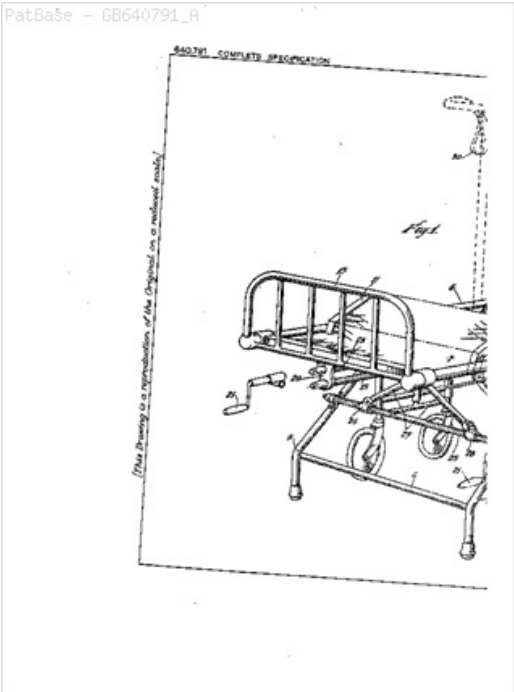
Inventor(s): (std): UNDERWOOD CORP ; UNDERWOOD CORPORATION

Inventor(s): CORPORATION UNDERWOOD

Title: Improvements in bedsteads

Abstract: Source: GB640791A 22443. [Class 52 (ii)] An invalids' **bed** comprises a rectangular main **frame** 4 pivoted at 24 to side supports 5 and an independent **bed** surface consisting of a head **frame** 8 pivoted to the main **frame** 4 at 9, a centre **frame** 10 pivoted at 10a to the main **frame** and a **foot frame** 11 pivoted to the centre **frame** 11. The head **frame** 8 is adjustable from a traversing screw 19 through links 16 and lever mechanism 17, 18 while the centre and **foot frames** 10, 11 are adjustable by links 22 from another traversing screw 23 to form an adjustable knee support. The main **frame** 4 is tiltable on the supports 5 by means of a traversing screw 25 and links 27. The end of the **frame** 11 is guided by means of rollers 12 on guides 13. A spring surface 7 is connected to the **foot** of the main **frame**, passes under the **frames** 10, 11 and is connected to the top of the head **frame** while a supplementary spring surface is formed on **frames** 10, 11. A handle 29 is pivoted to the main **frame** 4 at 9 and may serve, when raised, as a patient's hand lift by means of loops 30 or the like. The side **frames** 5 are mounted on on-and-off castors in known manner.

Classifications:
International (ipc 8-9): A61G7/015 A61G7/053 (Advanced/Invention); A61G7/002 A61G7/05 (Core/Invention)
International (ipc 1-7): A61G7/00
CPC: A61G7/015 A61G7/0533
European: A61G7/015 A61G7/053B



Family:

Publication number	Publication date	Application number	Application date
GB640791 A	19500726	GB19480022443	19480825

Priority:

GB19480022443 19480825

Probable Assignee: WHITFIELDS BEDSTEADS LTD

Assignee(s): (std): CHRISTOPHER GILBERT WHITFIELD ; WHITFIELDS BEDSTEADS LTD

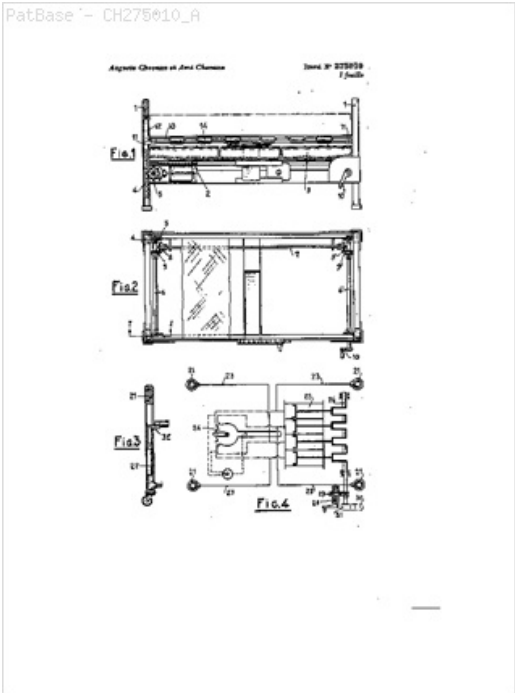
Assignee(s): WHITFIELDS BEDSTEADS LIMITED

Title: LIT D'HOPITAL. HOSPITAL **BED**. (Machine translation)

Abstract: Source: CH275010A (Claim 1) 1. Lit d'hopital suivant la revendication caracterise en ce que les organes elevatoires et les moyens pour les actionner sont mecaniques.

Machine translation: (Claim 1) 1. Hospital **bed** according to claim characterized in that the LIFTING bodies and means for actuating are mechanical.

Classifications:
International (ipc 8-9): A61G7/10 (Advanced/Invention);
A61G7/10 (Core/Invention)
International (ipc 1-7): A61G7/10
CPC: A61G7/1019 A61G7/1057
European: A61G7/10N6 A61G7/10T8



Family:

Publication number	Publication date	Application number	Application date
CH275010 A	19510430		00000000
CH275010 B	00000000		00000000

Priority:
19480514

Probable Assignee: CHEVAUX AMI

Assignee(s): (std): CHEVAUX AMI ; CHEVAUX AUGUSTE

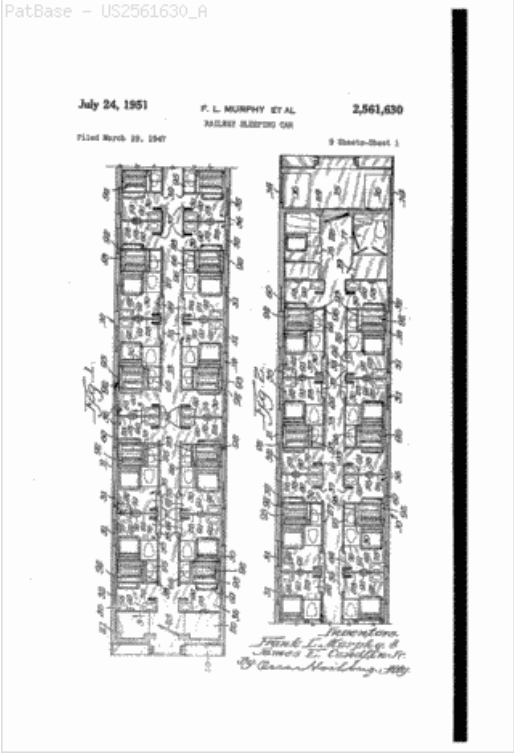
Inventor(s): (std): AMI CHEVAUX ; AUGUSTE CHEVAUX

Inventor(s): CHEVAUX AMI ; CHEVAUX AUGUSTE

Title: **RAILWAY** SLEEPING CAR

Abstract: Source: US2561630A (Claim 1) 1. In a **railway** car having a central longitudinal passageway, a plurality of permanently independent rooms upon opposite sides of the passageway disposed at upper and lower levels, a dividing partition between adjoining upper and lower rooms having an iipper portion projecting into the nbrmal area of the lower room and overlying normally usable seating facilities therein and a lower portion underlying a normally usable portion of the upper room_ said lower room having a standing space extending above the lbwermost level of said overlying portion and said upper room having a standing space extending below the uppermost level of said underlyin.g portion, said rooms having seating and sleeping facilities convertible alternately for day or night use including folding seats and **beds** indi, _idial to the respective rooms each of greater length extended than the normally ilsable length of therespective rooms, said seats being disposed at respective sides of the dividing _ partition and facing in opposite directions_ and said **beds** being operable into and out of re.spectively oppbsite sides of said dividing partition between retracted and extended positions.

Classifications:
International (IPC 8-9): B61D1/08 (Advanced/Invention);
B61D1/00 (Core/Invention)
International (IPC 1-7): B61D1/08
CPC: B61D1/08
European: B61D1/08
US: 105/315 105/321



Family:

Publication number	Publication date	Application number	Application date
US2561630 A	19510724	US19470735653	19470319

Priority:

US19470735653 19470319

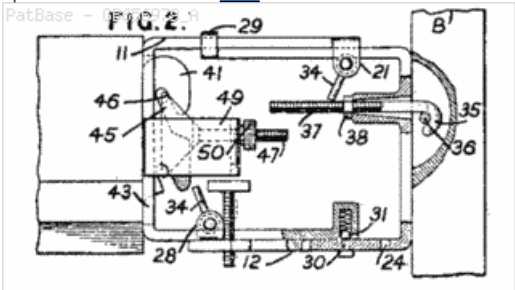
Probable Assignee: PULLMAN STANDARD CAR MFG CO
Assignee(s): (std): PULLMAN STANDARD CAR MFG CO
Assignee(s): PULLMAN STANDARD CAR MANUFACTURING COMPANY
Inventor(s): (std): CANDLIN JR JAMES E ; MURPHY FRANK L
Inventor(s): JR JAMES E CANDLIN

Title: **Bed-rail** extension

Abstract: Source: GB656979A 1758. [Class 52 (ii)] A **bed rail** extension is arranged between the end of the usual **bed rail** and a post on the head or footboard and is provided with means whereby it engages the usual cross-pin on the head and c. post and is engaged by the usual hook on the end of the **bed rail**. As shown the extension is of adjustable length and comprises two U-shaped members 11, 12 which are relatively slidable and guided by means of lugs 24, 29 and lugs 21, 28 the latter of which are provided with cam locking means operable by handles 34 whereby the members 11, 12 are locked in adjusted position a spring-ball catch 31 co-operating with one of a series of apertures 30 being provided. The cross-pin 36 on the head and c. post B is engaged by a hook 35 provided with a screwed shank 37 and nut 38 whereby the extension may be brought into firm abutment with the head and c. post B. At the other end the **bed rail** hook 41 passes through a slot 43 in the extension and is engaged by means of crosspins 46 on a triangular member 45 provided with a screw 47 and nut 50 in a **frame** 49 secured to the **bed rail** extension. A lateral extension 52 is provided for the usual **bed** slats.

Classifications:

International (IPC 8-9): A47C19/04 F16B12/60 (Advanced/Invention);
A47C19/00 F16B12/00 (Core/Invention)
International (IPC 1-7): A47C19/04
CPC: A47C19/04 F16B12/60
European: A47C19/04 F16B12/60



Family:

Publication number	Publication date	Application number	Application date
GB656979 A	19510905	GB19490001758	19490121

Priority:

GB19490001758 19490121

Probable Assignee:

IRVIN A BROCK

Assignee(s): (std):

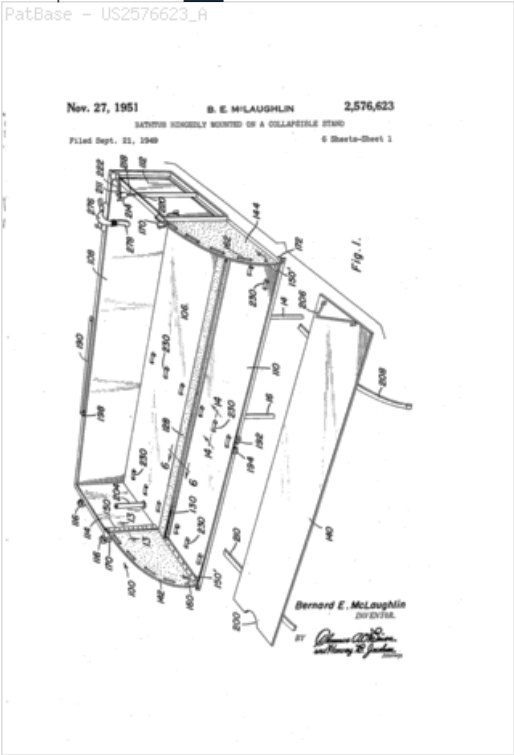
IRVIN A BROCK

Title: BATHTUB HINGEDLY MOUNTED ON A COLLAPSIBLE STAND

Abstract: Source: US2576623A (Claim 1) . pulls the tapes and returns the patient to the **bed**.

Classifications:

International (IPC 8-9): A61G7/00 A61G7/10 (Advanced/Invention);
A61G7/00 A61G7/10 (Core/Invention)
CPC: A61G7/0005 A61G7/005 A61G7/1003 A61G7/103 A61G7/1046
A61G7/1074 A61G2200/32 A61G2200/36
European: A61G7/00B A61G7/10A2 A61G7/10P4 A61G7/10S6
A61G7/10Z2 K61G200/32 K61G200/36 K61G7/005
US: 312/311 4/555



Family:

Publication number	Publication date	Application number	Application date
US2576623 A	19511127	US19490116981	19490921

Priority:

US19490116981 19490921

Probable Assignee: MCLAUGHLIN BERNARD E
Assignee(s): (std): MCLAUGHLIN BERNARD E
Inventor(s): (std): MCLAUGHLIN BERNARD E

Title: SUSPENSION DEVICE FOR **BEDS**

Abstract: Source: US2606329A (Claim 1) 1. In a device for supporting slats for **beds**, in combination with a bedstead having head and **foot** members and supporting **rails** connected therebetween, each having a longitudinal cleat along its lower edge, a pair of strips arranged along and supported by the said **rails**, a plurality of transverse members adapted to be supported at each end by said strips near said head and **foot** members and intermediate said members, each of said transverse members having adjustable means on each end thereof limiting the lateral movement of said strips under a load and bearing outwardly against said strips under said load. 12.

Classifications:

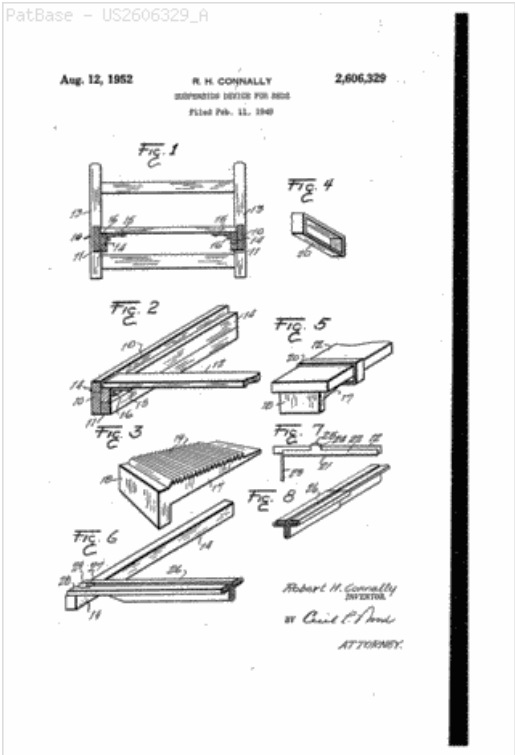
International (IPC 8-9): A47C 19/02 (Advanced/Invention);
A47C 19/00 (Core/Invention)

International (IPC 1-7): A47C 19/02

CPC: A47C 19/021 A47C 19/025

European: A47C 19/02B A47C 19/02B4

US: 5/209 5/238



Family:

Publication number	Publication date	Application number	Application date
US2606329 A	19520812	US19490075854	19490211

Priority:

US19490075854 19490211

Probable Assignee:

CONNALLY ROBERT H

Assignee(s): (std):

CONNALLY ROBERT H

Inventor(s): (std):

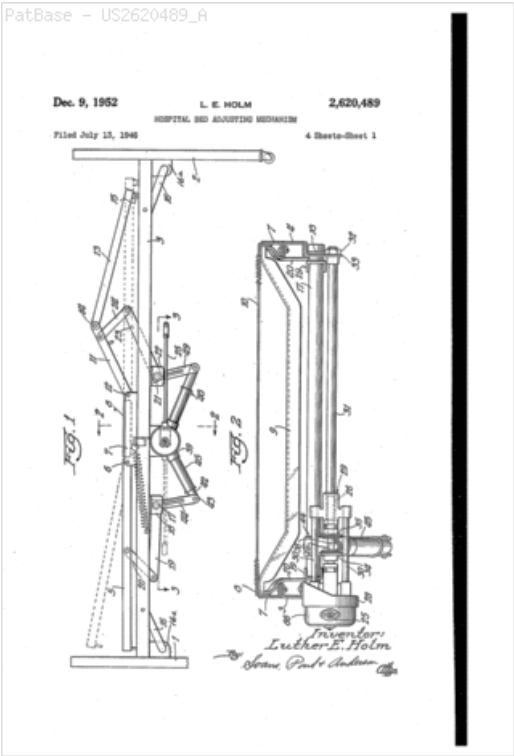
CONNALLY ROBERT H

Title: HOSPITAL **BED** ADJUSTING MECHANISM

Abstract: Source: US2620489A (Claim 1) I claim: 1. In a hospital **bed** having an adjustable **bed** bottom structure including at least two inde- 7o ment about the axis of said shaft at one side of said **bed**-bottom, twoway clutch means interconnecting said hand lever and shaft and seleetively adjustable to transmit rocking movement of said lever in either direction to said shaft selectively engageable and disengageable _iv-' ing connections.

Classifications:

International (ipc 8-9): A61G7/015 (Advanced/Invention);
A61G7/002 (Core/Invention)
International (ipc 1-7): A61G7/00
CPC: A61G7/015 Y10T74/15
European: A61G7/015
US: 5/618 74/111



Family:

Publication number	Publication date	Application number	Application date
US2620489 A	19521209	US19460683501	19460713

Priority:

US19460683501 19460713

Probable Assignee:

HOLM LUTHER E

Assignee(s): (std):

HOLM LUTHER E

Inventor(s): (std):

HOLM LUTHER E

Title: VERWANDELBARES LIEGE- UND SITZMOEBEL. Transformable lying and SITZMOEBEL. (Machine translation)

Abstract: Source: CH287515A (Claim 1) 1. Moebel nach Patentanspruch, dadurch gekennzeichnet, dass die Seitenteile in einge schobener Lage am Matratzenrahmen nicht sichtbar sind und dass sie wegnehmbar sind.

Machine translation: (claim 1) 1 Furniture according to Patent Claim, characterized in that the side parts are visible in the inserted position not on the **mattress frame** and that they are removably.

Classifications:

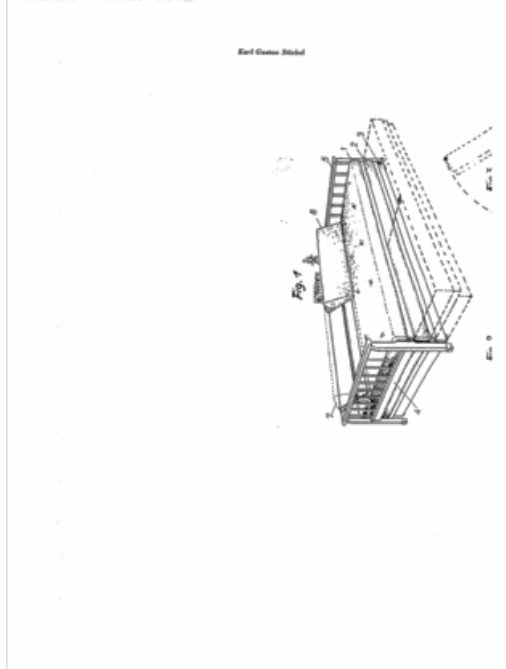
International (IPC 8-9): A47C 17/13 (Advanced/Invention);
A47C 17/00 (Core/Invention)

International (IPC 1-7): A47C 17/32

CPC: A47C 17/132

European: A47C 17/13B

PatBase - CH287515_A



Family:

Publication number	Publication date	Application number	Application date
CH287515 A	19521215		19500420

Priority:

19500420

Probable Assignee:

STICKEL KARL GUSTAV

Assignee(s): (std):

STICKEL KARL GUSTAV

Inventor(s): (std):

KARL GUSTAV STICKEL

Inventor(s):

GUSTAV STICKEL KARL