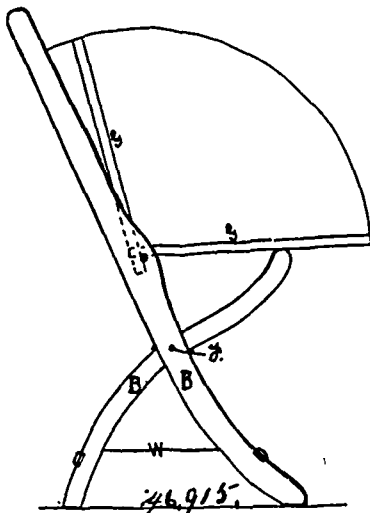


inwardly turned flanges *a, a*, at the lower edges arranged to expose substantially the entire bottom of the tank, the cross-bars *D* secured to the inner sides of the tank, the ice rack supported on said bars, the waste pipe *H*, the main drip pan *C*, having a substantially continuous bottom and extending to the vertical lines of the walls of the ice tank to catch the condensed water therefrom and situated below the bottom of the ice tank, and the lower supplemental pan *G*, having a substantially continuous bottom and co-extensive with the pan *C*, substantially as set forth. 3rd. The combination in a refrigerator, of the ice rack, the four enclosing walls extending above and below said rack, means for supporting said walls from the refrigerator walls, a drip pan for collecting the water of melting, extending out beyond the ice rack on all sides horizontally, and having a single water escape, and a supplemental inclined pan for the water of condensation of the first said pan co-extensive horizontally with the first said drip pan, and detachably suspended below said pan and having a discharge aperture substantially under the discharge aperture of the first said pan for the water of melting whereby the water of melting is discharged without collecting in the said supplemental drip pan, and a waste pipe for receiving the water of melting and the water of condensation, substantially as set forth. 4th. In a refrigerator, the combination with the refrigerator walls enclosing a provision chamber, and a discharge pipe, of an ice tank supported within the walls above the provision chamber, cross-bars mounted in said tank, a corrugated plate therein which receives the immediate water of melting from the ice, a pan *C*, supported below the corrugated plate and coextensive with the same for receiving the water of condensation therefrom, and a supplemental pan *G*, detachably supported below the last said pan, for receiving the water of condensation from the last said pan *C*, the last said pans *C* and *G* being inclined and each having a discharge aperture substantially above the discharge pipe, as set forth. 5th. In a refrigerator, the combination with the refrigerator walls, of the ice tank *A* supported thereon, said tank having converging walls on three or more sides and an escape pipe for the water of melting, of an ice rack or rest in said tank, an inclined pan or plate below said ice rest and adapted to receive and conduct the water of melting to a point of discharge at or near the discharge pipe, and a supplemental inclined pan below that aforesaid and coextensive therewith for receiving water of condensation from the first said pan or plate and having a single discharge outlet in the vertical lines of the discharge pipes, substantially as set forth. 6th. In a refrigerator, the combination with the four enclosing walls, the waste pipe, the brackets *F* secured to the said walls, and the ice tank having four walls, the laterally extending flanges *F, F* resting on said brackets, and the inwardly extending lips *a, a* of the cross braces *D, D* secured in said tank, the corrugated plate *E* loosely resting on said cross-bars *D*, the enclosing pan *C* for the water of melting, the hangers *B* by which is secured to the tank *A*, the supplemental tank *G* for the water of condensation from the said pan *C*, detachably supported from the said pan *C* by means of the hooked hangers *g*, said pans *C* and *G* each having a continuous bottom with a discharge aperture in line with the escape pipe, substantially as set forth. 7th. In a refrigerator, the combination with the refrigerator walls, of the ice tank supported thereon and provided with an ice support, a drip pan supported below the tank and adapted to receive the water of melting, and a supplemental pan supported beneath said drip pan for receiving the water of condensation therefrom.

**No. 46,915. Folding Chair. (Chaise pliante.)**

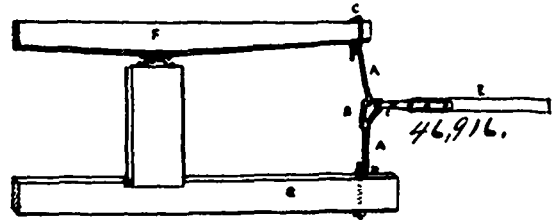


John Doherty Pennington, Dundas, Ontario, Canada, 1st September, 1894; 6 years.

**Claim.**—1st. The combination of hinge *A*, or link *b*, and frame *B*, as and for the purposes hereinbefore set forth. 2nd. The combina-

tion of steel tie rod *F*, and the frame *B*, and seat *G*, as and for the purposes hereinbefore set forth. 3rd. The combination of the frame *B*, *B* and webbing, as and for the purposes hereinbefore set forth.

**No. 46,916. Apparatus for Operating Pumps in Deep Wells. (Appareil pour le fonctionnement des pompes dans les puits.)**



Frederick Charles Blackwell, Enniskillen, Ontario, Canada, 1st September, 1894; 6 years.

**Claim.**—1st. The combination of the rods *A, A*, the triangular coupler *B*, and eye-bolt *D*, substantially as and for the purpose hereinbefore set forth. 2nd. The combination of the rods *A, A*, the triangular coupler *B*, with the walking beam *F*, the sill *G*, and jerker line *E*, substantially as and for the purpose hereinbefore set forth.

**No. 46,917. Burial Casket. (Cercueil.)**

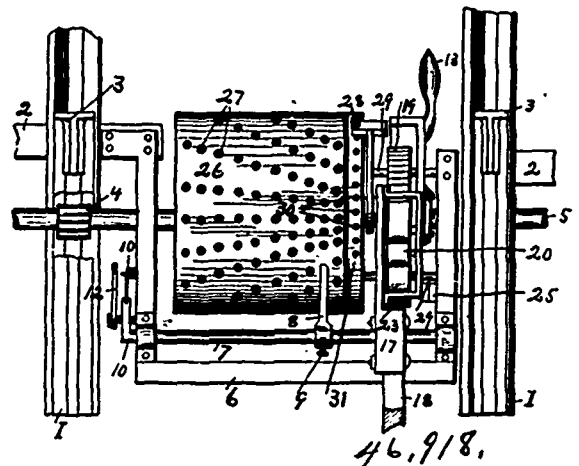


William Allen Roe, Manchester, Iowa, U.S.A., 1st September, 1894; 6 years.

**Claim.**—1st. The combination of a burial casket *A*, provided in its upper surface with the opening *C*, a lid *D*, composed of flexibly connected panels 1, 2, and 3, and hinged to the upper edge of said opening *C*, the lid *E*, consisting of mutually flexibly connected panels 4, 5, and 6, and suitably hinged to the lower edge of said opening *C*, the said lids *D*, and *E*, being adapted to fold more or less toward each other, and to close completely, or in any desired degree, the said opening *C*, substantially as shown and for the purpose described. 2nd. In a burial casket, the folding lids *D*, and *E*, constructed respectively, of mutually pivoted panels, and adapted to be hinged transversely to the upper portion of said casket, and form ornamental projections thereon when said casket is opened, substantially as shown and for the purpose specified.

**No. 46,918. Automatic Receding Saw Mill Set-Works.**

(D  clat de chariot de scierie   trograde automatique.)



Algernon S. Pettierew, St. Louis, Missouri, U.S.A., 1st September, 1894; 6 years.

**Claim.**—1st. The combination, with knee-blocks, of a shaft carrying pinions engaging therewith, a drum having a perforated peri-