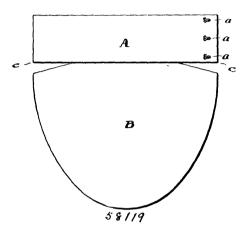
the combination with the cooling receptacle, coil of pipe located therein, the agitator N mounted on a shaft M, a pitman connected to the upper end of the said agitator, and a crank-shaft for operating the said pitman, substantially as shown and described. 3rd. In a cooling apparatus, the combination with the cooling receptacle, coil of pipe located therein, standards L secured to the outside of the casing, shaft M mounted in the upper ends of the said standards, agitator N journalled on the said shaft M, with its free end extended down to nearly the bottom of the space within the cooling receptacle, the pitman R connected to the upper end of the agitator, means for operating the same, of the supply-pipes and pumps leading to the coil and the outlet pipes connected to the lower end of the coil, substantially as shown and described.

No. 58,119. Neck and Chest Protector. (Protecteur de la poitrine et du cou)



John Howard Way, Philadelphia, Pennsylvania, U.S.A., 12th November, 1897; 6 years. (Filed 6th November, 1897.)

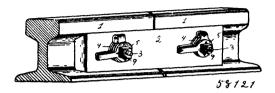
Claim.—1st. A neck and chest protector comprising a collar and a depending flap, the collar being elastic in the direction of its length, and the upper edge of the flap being united to the lower edge of the collar centrally for a portion of the width of said flap, whereby the latter is free from the collar for a portion of its width at each side of the point of union, and the collar free to be fastened about the neck of the wearer, substantially as described. 2nd. A neck and chest protector comprising a collar and a depending flap, the two being formed of a single piece of elastic knit fabric, and the upper edge of the flap being united to the lower edge of the collar centrally for a portion of the width of said flap, whereby the latter is free from the collar for a portion of its width at each side of the point of union, and the collar free to be fastened about the neck of the weater, substantially as described. 3rd. A neck and chest protector comprising an upper or neck portion folded over at its upper edge to form a two-ply collar, and a dependent flap, said collar being elastic in the direction of its length, and the upper edge of the flap being united to the lower edge of the collar centrally for a portion of the width of said flap, whereby the latter is free from the collar for a portion of its width at each side of the point of union, and the col'ar free to be fastened about the neck of the wearer, substantially as described.

No. 58,120. Improvements in Coat Holder.

Robert J. Stuart, New Hamburg, New York, U.S.A., 12th November, 1897; 6 years. (Filed 3rd November, 1897.)

Claim.—1st. In a coat-holder, the combination of two pairs of spring-held clamps, one half of each set being fixed to the ends of a horizontal pipe, and the other half to a bar lying in said pipe, with a lever attached to said bar, a treadle, and counections between said lever and treadle, substantially as described. In a coat-holder, the combination of two pairs of spring-held clamps, one half of each set being fixed to the ends of a horizontal pipe, and the other half to a bar lying in said pipe, and means for adjusting the height thereof, with a lever attached ta said bar, a treadle, and connections between said lever and treadle, substantially as described.

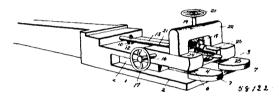
No. 58,121. Nut-Lock. (Arrête-écrou.)



Darneville H. Gabriel, Cypremore, Louisiana, U.S.A., 12th November, 1897; 6 years. (Filed 6th November, 1897.)

Claim.—The combination with the spring-washer comprising the two connected plates with registering bolt-holes therein, of the nutlock consisting of the connected spring-arms, one of which is provided with an apertured plate located between the plates of the washer and the other formed with a plate having an angular opening, substantially as described.

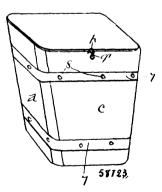
No. 58,122. Car Coupler. (Attelage de chars.)



Josiah Miller, Mansfield, Ohio, U.S.A., 12th November, 1897; 6 years. (Filed 5th November, 1897.)

Claim.—In a car-coupling, the combination of a draw-head having a movable and a stationary jaw therein, a shaft having a flexible connection with said movable jaw which is adapted to wind thereon and provided with a gear and an outer coupling-head, and an upper and a side gear engaging the gear on the shaft and having connections adapted to be operated from the top or side of the car, substantially as and for the purposes specified.

No. 58,123. Butter Box. (Boîte à beurre.)



George Esplin, assignee of Francis Frajeau, both of Montreal, Quebec, Canada, 13th November, 1897; 6 years. (Filed 6th February, 1897.)

Claim.—A butter box characterized by such special construction or features as the removable cover, a spring on its rear edges, the body tapering with interlocking joints and rounded corners, vertical corner strips, encircling bands or hoops, substantially as and for the purpose set forth.

No. 58,124. System of Electrical Distribution.

(Système de distribution electrique.)

Robert Kulm, assignee of Louis Kling Oppenheimer, both of Cincinati, Ohio, U.S.A., 13th November, 1897; 6 years. (Filed 19th June, 1897.)