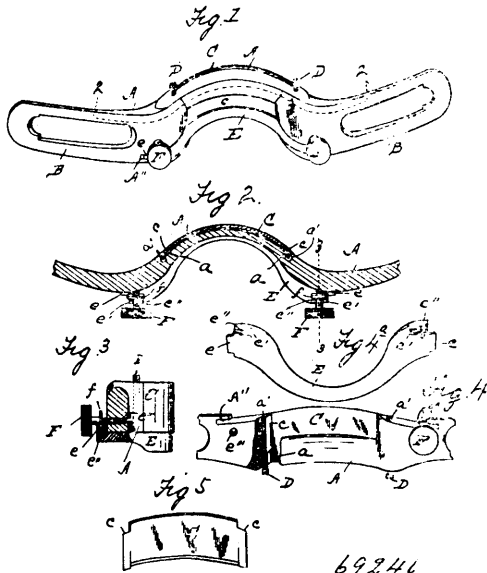


No. 69,240. Heel Shave. (*Appareil à finir les talons.*)

69240

Erik Hoglund, Los Angeles, California, U.S.A., 6th November 1900; 6 years. (Filed 17th October, 1900.) 1M

Claim—1st. In a heel shave, the combination set forth of the frame provided with the handles the knife seat and the slots, each slot communicating with a screw hole, a gauge arranged at the front of the shave, a knife provided at its ends with tongues to slide in the slots and to project into the screw holes, and screws screwing into the holes and engaging with the tongues to force the knife toward the gauge. 2nd. In a heel shave, the combination set forth of a curved frame provided with handles and with guide slots which open into screw threaded holes respectively, the knife provided at its end with tongues to slide in the slots and to project into the screw holes, guideways arranged at the front of the frame and transverse the slots, a gauge provided with tongues to slide in the guideways, and provided with projecting lips to engage with flanged adjusting screws, and adjusting screws arranged at the ends of the gauge, respectively, and screwed into the frame and each provided with a flange to enter the slotted lip upon the gauge. 3rd. In a heel shave, the combination set forth of the frame, the knife secured to the frame, guideways arranged in the frame, a gauge provided with tongues to slide in the guideways and provided at each end with a projecting slotted lip, and adjusting screws, arranged at the respective ends of the gauge, and each provided with a flange to enter the slotted lips, and screwed into the frame. 4th. In a heel shave, the combination set forth of the curved frame recessed to receive the knife and provided in each end of the recess with a slot, a screw threaded hole arranged at the end of each slot, the knife shouldered to fit within the recess and provided upon the front portion of each end with a tongue to slide within the guide slots, the screws adapted to screw into the screw threaded holes and to engage with the tongues upon the knife, and a gage removably secured in the front of the knife.

No. 69,241. Buggy Top Joint. (*Joint de soufflet de voiture.*)

William Winkler, assignee of Richard D. Burchard, both of Macon, Missouri, U.S.A., 6th November, 1900; 6 years. (Filed 25th July, 1900.)

Claim.—A buggy top joint, consisting of arms or levers pivotally connected together in pairs and pivoted at their ends to the knuckles of the top prop, in combination with chains, pulleys, and a handle for operating the arm or levers to open the top prop joints to let down the buggy top, substantially as described. 2nd. A buggy top joint comprising the top prop levers, arms or levers pivoted together and pivotally connected to the knuckles of said top prop levers, chains connected to the pivots of said arms or levers, pulleys over

which the chains pass, said pulleys being journaled to brackets on one of the bows of the buggy top, and a handle for operating both

Fig. 1.

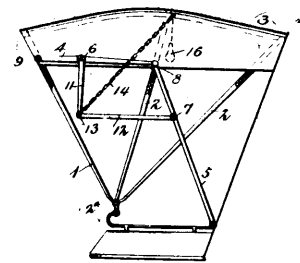
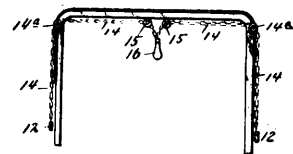
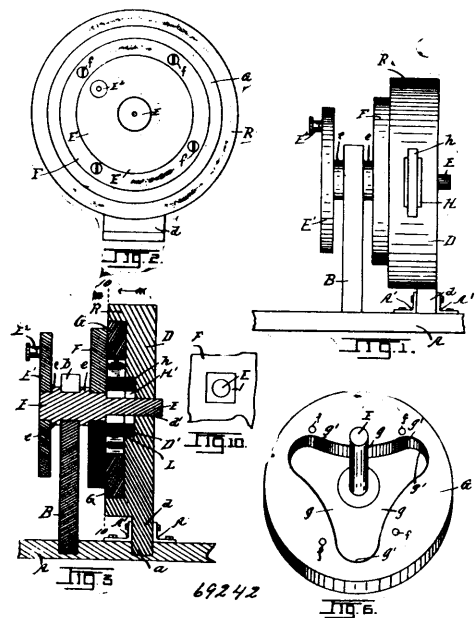


Fig. 2.



69241

chains simultaneously to open or break the joints of the top prop, substantially as described.

No. 69,242. Power Mechanism. (*Mécanisme moteur.*)

69242

Harry Door Leeking and Peter Mager Groff, both of Witmer, Pennsylvania, U.S.A., 6th November, 1900; 6 years. (Filed 5th October, 1900.)

Claim.—1st. The combination, in a power mechanism, of a shaft, a cam plate rigidly secured on the shaft and provided with a series of cams arranged about the centre and having a socket located opposite each cam, an immovable guide plate provided with a channel having its open side toward the cam plate, a connecting rod in the channel of the guide plate, and a shoulder plate on the connecting rod and engaging the cams of the cam plate, the shaft passing through a slot in the connecting rod and the shoulder plate, for the purpose specified. 2nd. The combination, in a power mechanism, of a shaft, a cam plate rigidly secured on the shaft and provided with a series of sockets, convex walls connecting the sockets and forming the cams of the cam plate, an immovable guide plate