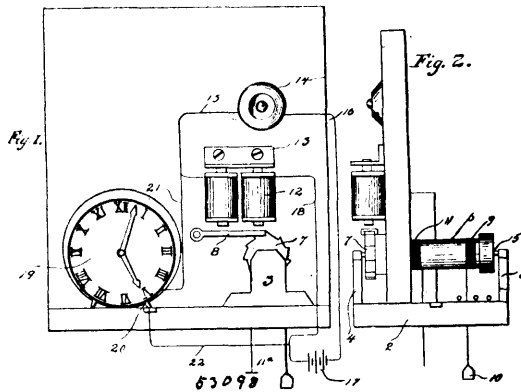


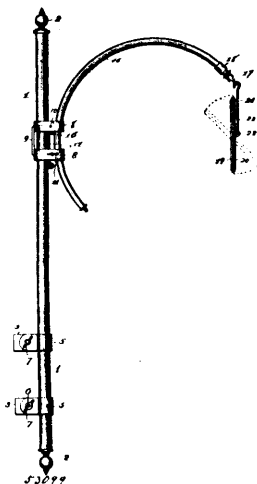
No. 53,098. Automatic Damper Attachment.
(*Attache de registre automatique.*)



Warren Dudley King, Peabody, Massachusetts, U.S.A., 4th August, 1896; 6 years. (Filed 19th June, 1896.)

Claim. 1st. An apparatus for operating dampers from a distance, consisting of a frame in which is mounted a counter-weighted drum, a ratchet wheel mounted on the drum shaft, a pawl mounted on the frame and adapted to operate to engage the ratchet wheel, and retain the damper in a desired position, and means for releasing the pawl and to open the damper, substantially as described. 2nd. An apparatus for operating dampers from a distance, consisting of a frame in which is mounted a counter-weighted drum, a ratchet wheel mounted on the drum shaft to operate and engage the ratchet wheel, and retain the damper in a desired position, a weight provided with a chain or cord, which is attached to the drum, and an additional chain or cord attached to the damper, and means for releasing the pawl, whereby the ratchet wheel will be released, and the damper open by its own weight, substantially as described. 3rd. An apparatus for operating dampers from a distance, consisting of a frame in which is mounted a counter-weighted drum, a ratchet wheel mounted on the drum shaft to operate and engage the ratchet wheel, and retain the damper in a desired position, a weight provided with a chain or cord, which is attached to the drum, and an additional chain or cord attached to the damper, and electro-magnets having electrical connections, and a push button to close the electric circuit, and magnetize the pawl to release the ratchet wheel and to operate the damper, substantially as described. 4th. An apparatus for operating dampers from a distance, consisting of a frame in which is mounted a counter-weighted drum, a ratchet wheel mounted on the drum shaft to operate and engage the ratchet wheel, and retain the damper in a desired position, a weight provided with a chain or cord, which is attached to the drum, and an additional chain or cord attached to the damper, and electro-magnets having electrical connections, and means for automatically closing the circuit to open the damper, substantially as described.

No. 53,099. Mirror Attachment for Dressers, &c.
(*Attache pour miroirs de cabinets.*)

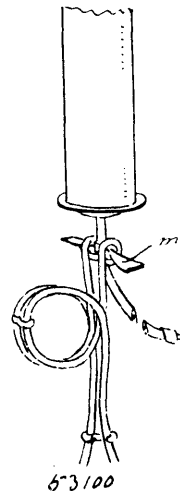


Townsend W. Noxon, St. Louis, Missouri, U.S.A., 4th August, 1896; 6 years. (Filed 22nd June, 1896.)

Claim. 1st. In a device of the class described, a pair of straps adapted to be rigidly fixed to a stationary object, a standard held

by and vertically adjustable in said straps, a pair of loops fixed for vertical adjustment upon said standard, a semi-circular arm adjustably carried by said loops, a hanger carried by the outer end of said arm, and a mirror adjustably connected to said hanger. 2nd. In a mirror attachment for dressers, the combination of a vertically adjustable standard, a pair of loops arranged to slide upon said standard, a tongue pivoted in the upper loop, an eccentric arranged in the lower loop for causing said tongue to engage the vertical standard, and a mirror-carrying arm adjustably held in the forward ends of said loops, substantially as specified. 3rd. The combination of a vertically adjustable standard, a pair of loops adjustable vertically upon said standard, a semi-circular arm adjustably carried by the forward ends of said loops, a hanger carried by the outer upper end of said arm, the inwardly bent ends of said hanger being split, a mirror-frame, a loop extending horizontally across the rear side of said frame in which the split ends of the hanger engage, and a mirror carried by said frame.

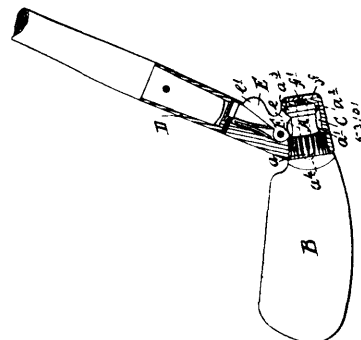
No. 53,100. Bicycle Pump Handle and Stand.
(*Manche de pompe de bicyclette.*)



Frederick Wilkinson, Dartmouth, Nova Scotia, Canada, 4th August, 1896; 6 years. (Filed 15th June, 1896.)

Claim. 1st. The handle containing metal band fig. 5 operated by a thumb-screw fig. 6, the latter obtaining an even pressure on about 5-6ths of the area of circumference of inflation within same, thereby gripping same firmly and evenly and being substantially as described. 2nd. The frame or stand figs. 7 and 8 with loops for holding inflator handles K and M as in figs. 9, 10 and 13, substantially as set forth.

No. 53,101. Golf Club. (*Massue pour golf.*)



David Inglis Urquhart, Glasgow, and Robert Urquhart, Edinburgh, both in North Britain, 4th August, 1896; 6 years. (Filed 22nd June, 1896.)

Claim. 1st. The arrangement, construction and combination of parts constituting our improved adjustable golf club head, substantially as and for the purpose hereinbefore described and shown in the drawings. 2nd. The tail piece A having the teeth formed with tapered grooves or spaces *a*, substantially as and for the purposes hereinbefore described and shown in the drawings. 3rd. The arrangement of the lever E having its buttoned portion *c* at the back of the club as to be out of the player's line of sight, substantially as described and shown in the drawings. 4th. The steadying and guiding pin F, substantially as hereinbefore described and shown in the drawings.