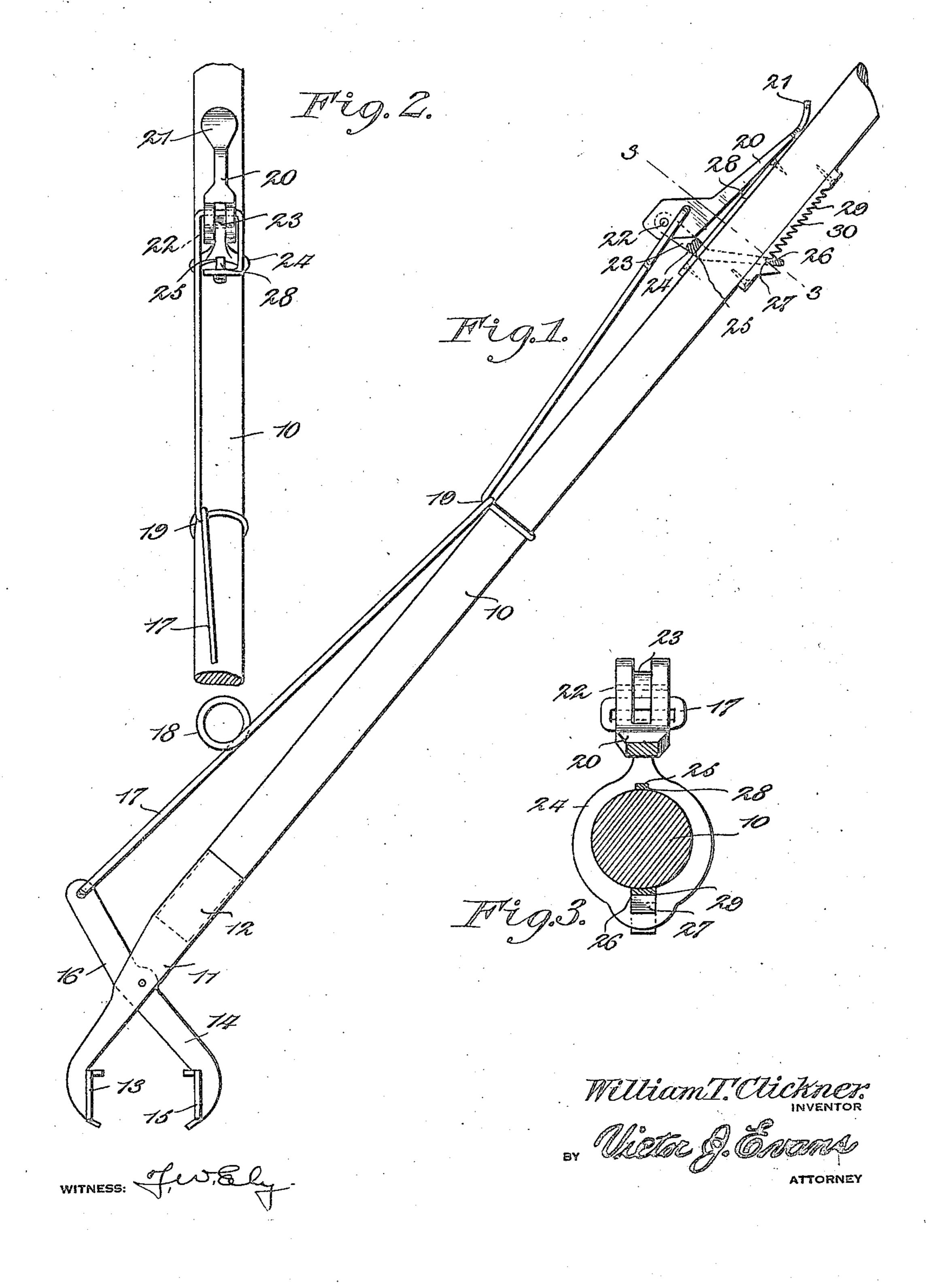
W. T. CLICKNER.

ADJUSTABLE MOP AND BRUSH HANDLE.

FILED APR. 23, 1921.



UMITED STATES PATENT OFFICE.

WILLIAM T. CLICKNER, OF TROY, NEW YORK.

ADJUSTABLE MOP AND BRUSH HANDLE.

Application filed April 23, 1921. Serial No. 464,025.

To all whom it may concern:

5 and State of New York, have invented new ways 25 and 26, the way 26 terminating in 60

10 adjustable mop and brush handles; and the spectively, for preventing rotation of mem- 65

manufacture, and highly efficient for the device, and the tooth 27 is engaged with the

fication proceeds, the invention resides in the brush or other device.

proved mop and brush handle.

Figure 3 is a transverse section on line claim. 3—3 of Figure 1.

parts in all views.

Referring to the drawing in detail, 10 member mounted thereon, a movable jaw 95

45 a stationary jaw 13.

a spring coil at 18, and bent to embrace the tooth, as and for the purpose set forth. handle 10 at 19. The other end of the wire 17 is pivotally secured in a lever 20.

The lever 20 is formed with a manipulat-55 ing portion or finger piece 21 and is pivoted

at 22 to an outwardly extending finger 23 Be it known that I, WILLIAM T. CLICK- of a gripping member 24, the body portion NER, a citizen of the United States, resid- of which is formed as a ring embracing the ing at Troy, in the county of Rensselaer handle 10. The member 24 is provided with and useful Improvements in Adjustable a wedge or tooth 27. Mounted on the Mop and Brush Handles, of which the fol- handle 10 at the front and back therelowing is a specification.

of are guides 28 and 29 which co-This invention relates to improvements in operate with ways 25 and 26, reprincipal object is to produce a device of ber 24 on the handle 10. The guide 29 is this nature which may be readily adjusted to provided with teeth 30 which co-act with grip various sized scrubbing brushes, floor the tooth 27 to maintain the member 24 in cloths, polishing devices, etc.

any position to which it may be moved.

Another object is to provide a handle In use, the operator moves lever 20 coun- 70 whereby a brush or the like may be used terclockwise, thereby moving the rod or without requiring the operator to stoop or wire 17 downwardly and moving the jaw 15 Another object is to produce a device of is then placed between jaws 13 and 15 and 20 this nature which shall be simple of con- member 25 is moved upwardly on the handle 75 struction and operation, inexpensive to until the jaws grip the brush, cloth or other purpose for which it is designed. teeth 30. Lever 20 is then moved clockwise With these and other objects in view thereby drawing up on rod 20 so as to which will be more apparent as the speci- force the jaws into tight engagement with 80

certain novel construction and combina- While I have described what I deem to tion and arrangement of parts the essen- be the most desirable embodiment of my tial features of which are hereinafter fully invention, it is obvious that many of the 30 described, are particularly pointed out in details may be varied without in any way 85 the appended claim, and are illustrated in departing from the spirit of my invention, the accompanying drawing, in which:— and I therefore do not limit myself to the Figure 1 is a side elevation of my im- exact details of construction herein set forth nor to anything less than the whole of Figure 2 is a front elevation of the same. my invention limited only by the appended 90

What is claimed as new is:—

signature.

Like characters of reference refer to like In a device of the class described, the combination of a handle, a stationary jaw represents the usual wooden mop stick or member pivotally mounted on said stationhandle. A member 11 is provided with a ary jaw member, an operating rod having socket portion 12 in which the handle 10 one end secured to said movable jaw memis seated, and is formed at its free end into ber and formed with a spring coil element and a handle embracing element, a manipu- 100 Pivotally mounted on the member 11 is lating lever secured to the other end of said a member 14 having a movable jaw 15 and rod, an adjustable handle embracing mema forwardly extending finger 16. Pivotally ber pivotally supporting said lever and secured in the outer end of finger 16 is formed with a tooth, and a member having 50 one end of a wire 17 which is formed with a plurality of teeth co-operative with said 105 In testimony whereof I have affixed my

WILLIAM T. CLICKNER.