(No Model.)

W. C. FREEMAN. ROLLING PIN.

No. 434,262.

Patented Aug. 12, 1890.

FIG_I_

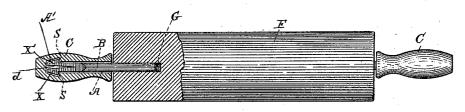
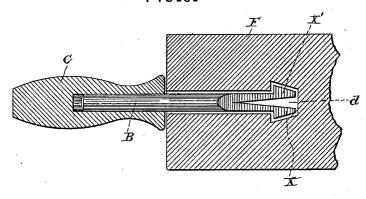


FIG-2-



FIG.3.



Attest: Jeo. T. Smallwood. Jas. H. M. Cathran

United States Patent Office.

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ROLLING-PIN.

SPECIFICATION forming part of Letters Patent No. 434,262, dated August 12, 1890.

application filed September 5, 1889. Serial No. 323,019. (No model.)

To all whom it may concern:

Be it known that I, WILLIAM C. FREEMAN, a citizen of the United States, residing at Louisiana, county of Pike, State of Missouri, 5 have invented certain new and useful Improvements in Rolling-Pins, of which the following is a specification.

The improvements relate more particularly to handles for rolling-pins; and it consists in to constructing the handle so that it can be revolved or rotated while the pin is in use and independently from the movement of the said

rolling-pin.

Referring to the accompanying drawings, which form a part of this specification, Fig-ure 1 represents a rolling-pin with a portion of one end cut away, showing the construction thereof, together with the handle attached thereto. The handle is shown in lon-20 gitudinal section. Fig. 2 is a detail view.

Fig. 3 is a modification.

In the drawings, F represents the body of a rolling-pin and is provided at G with a recess or opening which extends from a central 25 point at the end of said pin into the body a distance of about two inches, or thereabout. C represents a handle, also provided with a longitudinal recess or opening somewhat larger in diameter than the opening G of the 30 rolling-pin. At the inner end of the opening or bore the recess A is enlarged at A', and the handle is provided with two annular shoulders S S, which connect the handle with the pin in such a manner that it will be securely 35 attached thereto and be free to revolve relatively therewith. I provide a pintle B, which is adapted to fit tightly the recess or opening G of the pin F, and to fit loosely the complementary recess A of the handle C, so that the 40 handle can turn upon the pintle; but the pintle will be securely lodged in the rolling-pin F. The pintle or peg B is provided with two lugs X X', which seat upon and bear against the shoulders S S of the handle C, and a slot 45 d is cut in the pintle or peg in such a manner that the handle C can press them together when the parts are being assembled, and the lugs X X' are pushed through the opening or recess A. When the said lugs reach the

enlarged circular chamber A' at the end of 50 the recess A, they will spring apart and will bear upon and seat against the shoulders SS of the handle.

In Fig. 2 I have shown the peg or pintle in side elevation and have illustrated my mode 55 of beveling the lugs X X' at their outer ends, so that they will prevent resistance in entering the opening A. By this construction when the parts are assembled I provide a rolling-pin having revoluble handles, the 60 working parts being thoroughly protected, as hereinbefore shown and described.

In lieu of forming the parts as shown I may reverse their position, forming the lugs X X at the other end of the pintle and the shoul- 65 ders S S in the opening G of the rolling-pin. This construction is illustrated in Fig. 3.

Having thus described my invention, the following is what I claim as new therein and desire to secure by Letters Patent:

1. The herein-described means for attaching a revoluble handle to a rolling-pin, consisting of a pintle attached to one member at one end and provided with spring-lugs at the other end, the other member being provided 75 with a longitudinal circular opening having a circular offset at its inner end to receive the lugs, substantially as and for the purposes set forth.

2. In a rolling-pin provided with revolving 80 handles, the combination of the pins F, pintles B, having spring-lugs X X', with the handle C, having opening A and annular shoulders S S, substantially as and for the purposes set forth.

3. The combination of the rolling-pin F, having openings G, with handles revolving relatively thereto and connected to said rolling-pin by means of pintles or pegs B, having the spring-lugs X X' and the slot d, the hanged dles being provided with openings A, a circular chambered recess G, and annular shoulders S S, all arranged substantially as and for the purposes set forth.

WILLIAM C. FREEMAN. Witnesses:

E. B. RULE, Jr., ED MCCUEN.