### Just For Openers January-December 2025 1

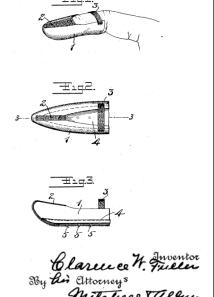
### Retired Dentist Tags Opener A Gilhoolie

Clarence W. Fuller By Don Thornton

Clarence W. Fuller's oddest invention was a finger device to massage gums and polish teeth. In the treatment of gum disease, Fuller said in his patent application, "it is essential to stimulate the circulation in the gums and this can be accomplished save by some special means other than a tooth brush."

Placed on a finger, he said, his device was "specially designed to excite the desired circulation without injury to the tissues" and at the same time "effectively clean and polish the teeth." He was granted Patent No. 1,343,713 on June 15, 1920 for his "dental massage and polishing appliance."

C. W. FULLER.
DENTAL MASSAGE AND
POLISHING APPLIANCE.
1,343,713 Patented June 15, 1920.



Considering Fuller was a practicing Yonkers, New York dentist, the finger massager isn't that odd. From 1920 to 1945, he had at least five dental related patents, including

three for toothbrushes.

Fuller was retired from dentistry when he moved into the kitchen invention world in 1952. It was on July 28 of that year when he applied for a patent for a "jar and bottle cap"

opener and sealer" that resulted in the "Gilhoolie." He was granted Patent No. 2,669,142 on February 16, 1954 for his combo device.

Feb. 16, 1952 C. W. FULLER. 2,669,142
CAM OPERATED SLIDING
JAW CLOSURE REMOVER.
Filed July 28, 1952

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Fig. 1. Fig. 2. Fig. 3.

CLARENCE W. FULLER.

BY JULY 18, 1952

CLARENCE W. FULLER.

BY JULY 18, 1952

CLARENCE W. FULLER.

BY JULY 18, 1952

CLARENCE W. FULLER.

BY JULY 1953

CLARENCE W. FULL 1953

CLARENCE

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# Retired Dentist Tags Opener A Gilhoolie Clarence W. Fuller By Don Thornton

Examples of the all-metal, nearly 9-inch device are marked: GILHOOLIE on the lock handle and PAT. NO. 2669142 OTHERS PEND RISWELL, INC. GREENWICH, CT on the end of the main frame.



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### Retired Dentist Tags Opener A Gilhoolie

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Fuller said that in addition to opening screwtype jars, another "important function of this device is to remove crown caps from beer bottles and bottles of other carbonated water and beverages." He also said his device's jaw top could "refasten crown caps ... time and time again, and on each occasion a perfect seal will be effected."

It is not known how the device got its Irish surname, but it attracted early publicity. *Mechanix Illustrated* magazine (1928-2001 with various name changes) in the March, 1953 issue named it "This Month's Prize Gadget" and awarded Fuller with a full-page feature and a \$50 prize.



Mechanix Illustrated Gadget of the Month, March 1953





The feature said in part: "The Gilhoolie is a 10-ounce gadget of

heavy chrome plate which can be opened to accommodate a bottle or jar cap up to four inches in diameter. When the handle is squeezed, grips are forced against the cap, holding it tightly. It is so easily applied 'a child can use it,' asserts Dr. Fuller."