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(12) **United States Design Patent** (10) **Patent No.:** **US D842,670 S**
Rose (45) **Date of Patent:** **** Mar. 12, 2019**

(54) **UNIVERSAL CABLE INSTALLATION TOOL**

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(**) Term: **15 Years**

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(51) **LOC (11) Cl.** **08-05**

(52) **U.S. Cl.**
USPC **D8/29; D8/21**

(58) **Field of Classification Search**
USPC D8/21-29; 81/177.1, 177.85, 121.1, 81/124.3, 165-170, 110.1, 176.2, 124.6, 81/176.1, 176.15, 177.2; 16/110.1
CPC B25B 1/00; B25B 19/00; B25B 27/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,137,765	A	6/1964	Lanum
4,368,910	A	1/1983	Fidrych
4,453,291	A	6/1984	Fidrych
4,601,507	A	7/1986	Fallon
5,015,805	A	5/1991	Beckloff et al.
5,133,583	A	7/1992	Wagman et al.
5,480,203	A	1/1996	Hubbell

(Continued)

FOREIGN PATENT DOCUMENTS

GB	2470584	12/2010
JP	2010039019	2/2010

(Continued)

OTHER PUBLICATIONS

Application and File History for U.S. Appl. No. 15/797,251, filed Oct. 30, 2017, inventor Rose.

(Continued)

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(57) **CLAIM**

I claim the ornamental design for a universal cable installation tool, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a universal cable installation tool;

FIG. 2 is a side view of the universal cable installation tool of FIG. 1;

FIG. 3 is a bottom view of the universal cable installation tool of FIG. 1;

FIG. 4 is a top view of the universal cable installation tool of FIG. 1;

FIG. 5 is a perspective view of the universal cable installation tool according to another embodiment of the invention. FIG. 6 is a side view of the universal cable installation tool of FIG. 5;

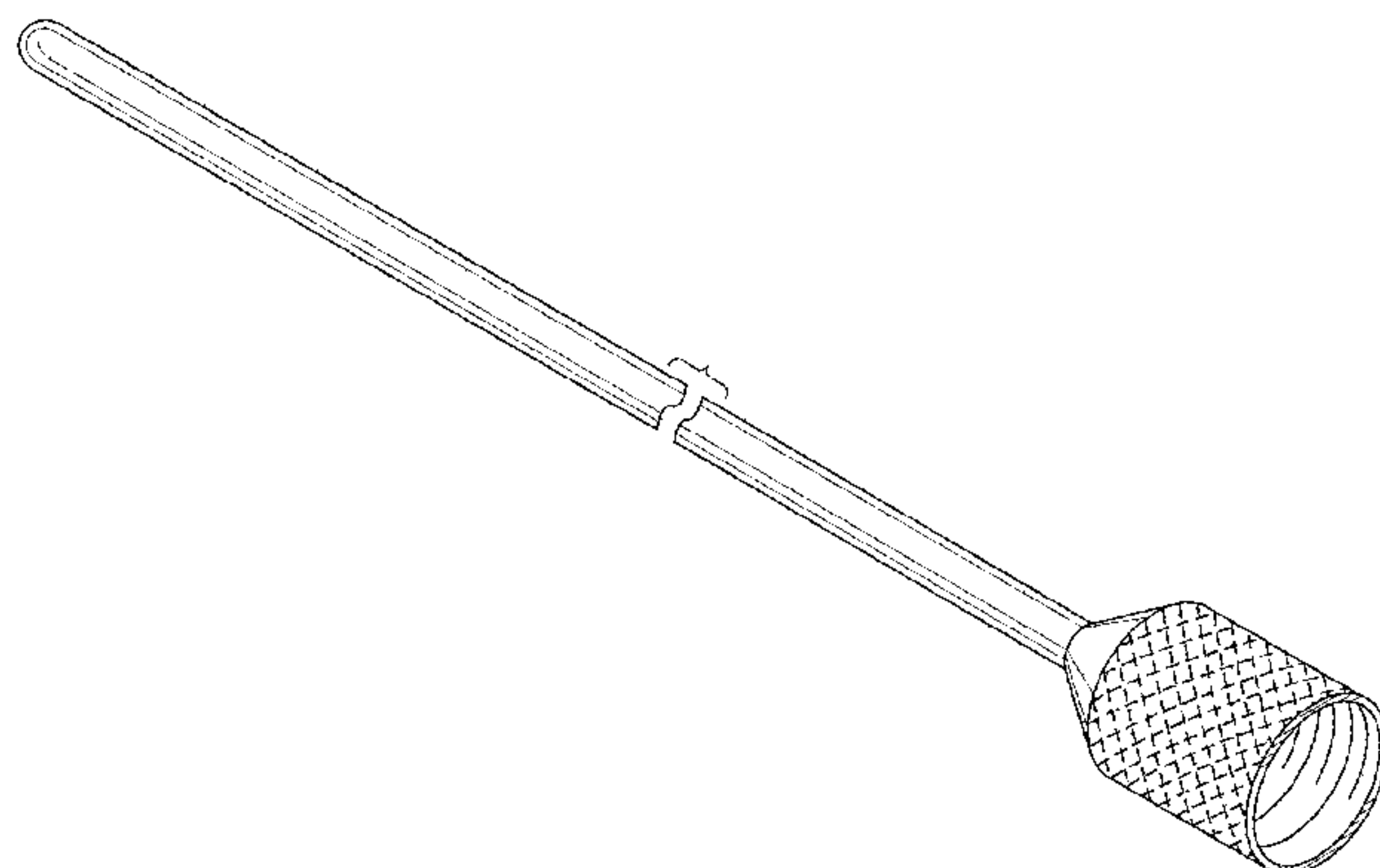
FIG. 7 is a bottom view of the universal cable installation tool of FIG. 5; and,

FIG. 8 is a top view of the universal cable installation tool of FIG. 5.

Items shown in broken lines are for illustrative purposes only and form no part of the claimed invention.

The universal cable installation tool is shown with a symbolic break in its length. The appearance of any portion of the article between the break lines forms no part of the claimed design.

1 Claim, 4 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

6,511,266	B1	1/2003	Groot	
6,883,782	B2	4/2005	Ames et al.	
7,051,999	B2	5/2006	Hewitt	
7,226,301	B2 *	6/2007	Hasegawa	 G06K 13/08 439/159
7,246,789	B2	7/2007	Ames et al.	
7,837,501	B2 *	11/2010	Youtsey	 H01R 24/40 439/445
D646,939	S *	10/2011	Johnson	 D8/29
8,282,079	B2	10/2012	Petti	
9,178,341	B2	11/2015	Maltby	
2001/0042964	A1	11/2001	Bedi et al.	
2010/0072440	A1	3/2010	Wright	
2014/0353561	A1	12/2014	Chen et al.	

FOREIGN PATENT DOCUMENTS

JP	2015146662	8/2015
WO	WO2010063580	6/2010

OTHER PUBLICATIONS

Harbor Freight Tools © 2017. 50 ft. Nylon Fish Tape Cen-Tech (Item#66505). <http://www.harborfreight.com/50-ft-nylon-fish-tape-66505.html>.

* cited by examiner

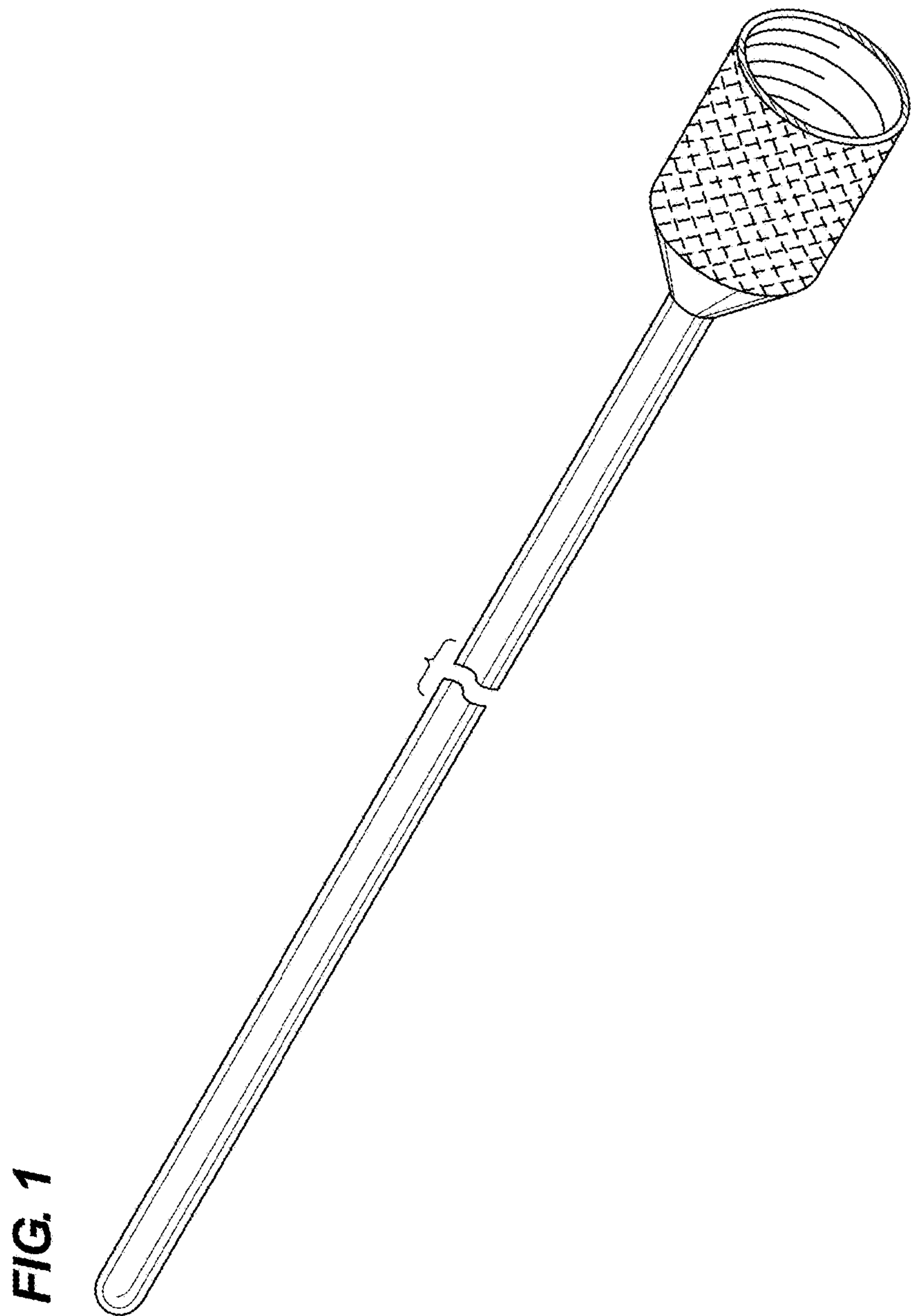


FIG. 2

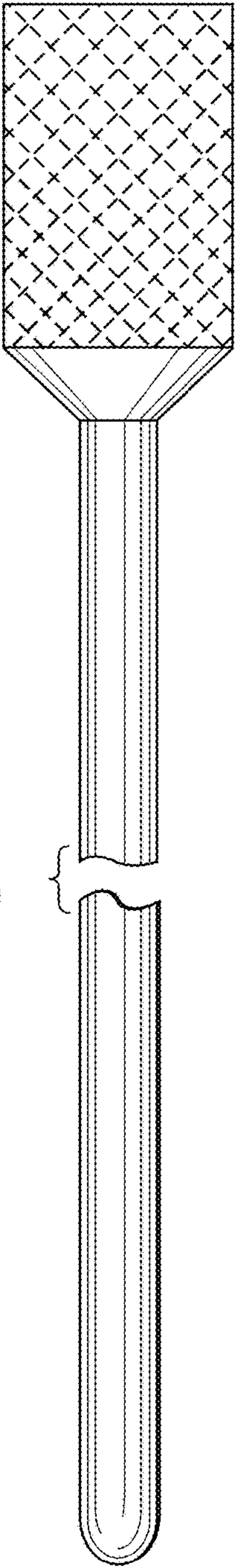


FIG. 3

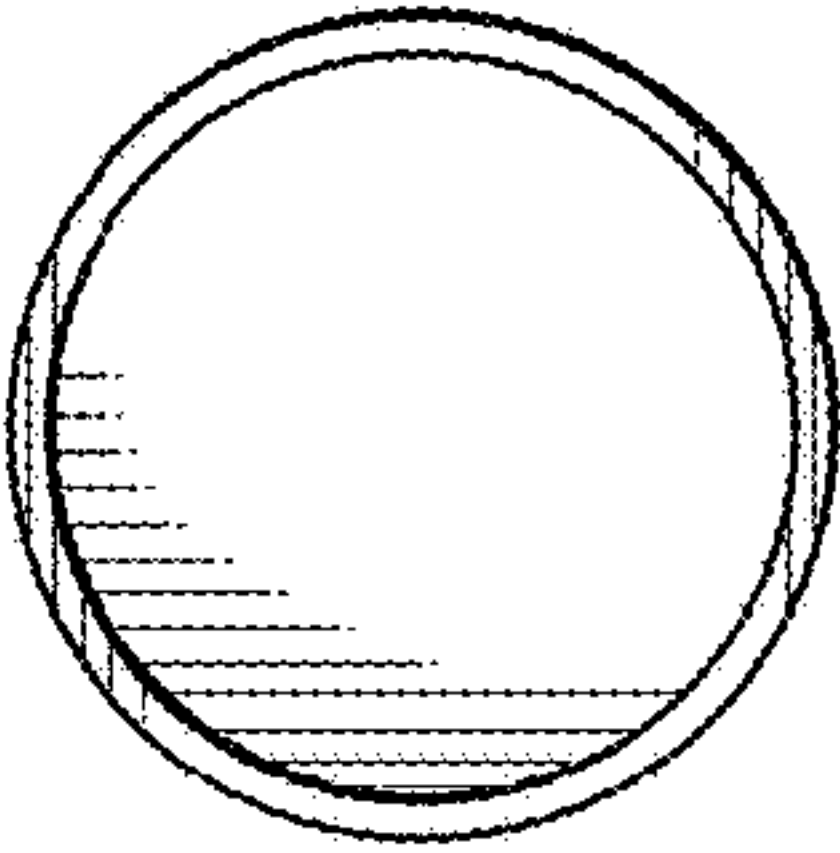


FIG. 4

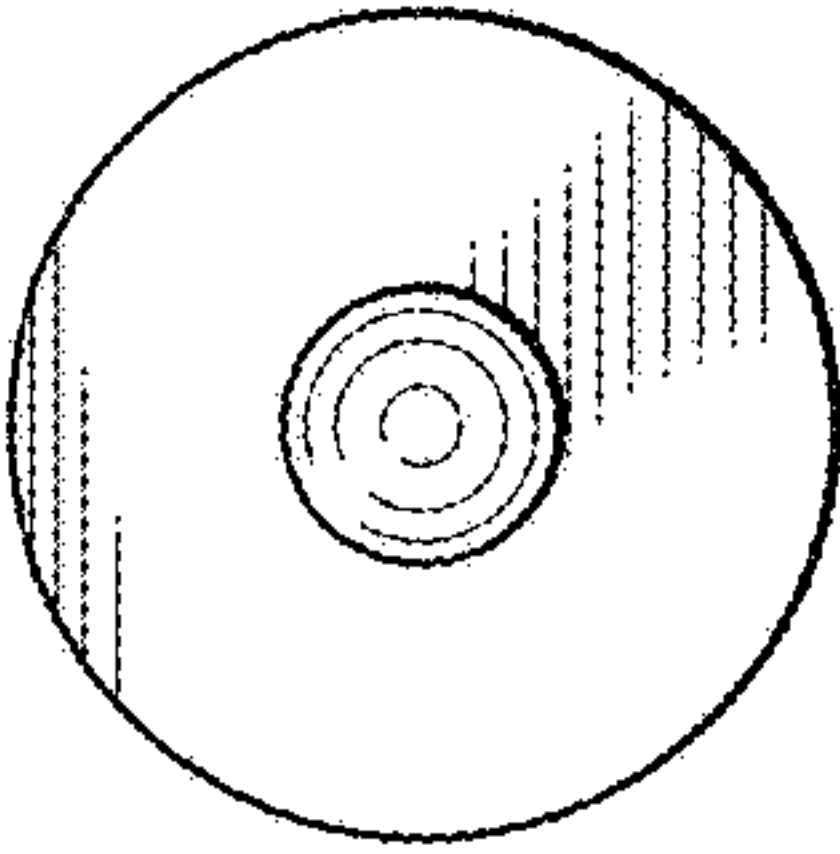


FIG. 5

