



US00D435106S

# United States Patent [19] Tang

[11] Patent Number: Des. 435,106

[45] Date of Patent: \*\* Dec. 12, 2000

[54] DENTAL APPLICATOR

[76] Inventor: **Brian Tang**, 2301 Alcalde St., Santa Clara, Calif. 95054

[\*\*] Term: **14 Years**

[21] Appl. No.: **29/116,938**

[22] Filed: **Jan. 13, 2000**

[51] LOC (7) Cl. .... **24-02**

[52] U.S. Cl. .... **D24/176; D24/119**

[58] Field of Search ..... D24/119, 176, D24/152; 604/1; 435/141, 142

|           |         |              |
|-----------|---------|--------------|
| 1,796,367 | 3/1931  | Grove .      |
| 1,844,913 | 2/1932  | Hallowell .  |
| 1,875,680 | 9/1932  | Van Horn .   |
| 2,008,206 | 7/1935  | Grant .      |
| 2,016,597 | 10/1935 | Drake .      |
| 2,153,554 | 4/1939  | Fitzgerald . |
| 2,366,671 | 1/1945  | Montelius .  |
| 2,511,235 | 6/1950  | Arwood .     |
| 2,552,134 | 5/1951  | Berliner .   |
| 2,603,806 | 7/1952  | Kisky .      |
| 2,655,726 | 10/1953 | Diener .     |
| 2,677,843 | 5/1954  | Berliner .   |
| 2,818,647 | 1/1958  | Berliner .   |
| 3,050,072 | 8/1962  | Diener .     |
| 3,101,727 | 8/1963  | Wiessman .   |
| 3,309,773 | 3/1967  | Weller .     |
| 3,605,765 | 9/1971  | Canby .      |
| 3,754,295 | 8/1973  | Hyman .      |
| 3,759,375 | 9/1973  | Nappi .      |
| 3,910,293 | 10/1975 | Lemelson .   |
| 3,935,640 | 2/1976  | Cohan .      |
| 3,978,872 | 9/1976  | Bond .       |
| 4,060,897 | 12/1977 | Greenstein . |
| 4,135,528 | 1/1979  | Stark .      |
| 4,150,457 | 4/1979  | Larson .     |

(List continued on next page.)

[56] **References Cited**

U.S. PATENT DOCUMENTS

|            |         |                    |         |
|------------|---------|--------------------|---------|
| D. 53,958  | 10/1919 | Zurbrigg .         |         |
| D. 306,067 | 2/1990  | Bogdanoff et al. . |         |
| D. 335,347 | 5/1993  | McKeown .          |         |
| D. 336,517 | 6/1993  | McKeown .          |         |
| D. 405,179 | 2/1999  | Kirsch et al. .    |         |
| D. 417,277 | 11/1999 | Maissami .....     | D24/119 |
| D. 423,100 | 4/2000  | Maissami .....     | D24/119 |
| 448,647    | 3/1891  | Freeman .          |         |
| 516,409    | 3/1894  | Southwell .        |         |
| 567,589    | 9/1896  | Fredericks .       |         |
| 792,471    | 6/1905  | Smith .            |         |
| 1,048,740  | 12/1912 | Sarrazin .         |         |
| 1,138,355  | 5/1915  | Carr .             |         |
| 1,369,582  | 2/1921  | Wagner .           |         |
| 1,397,395  | 11/1921 | Bixler .           |         |
| 1,402,525  | 1/1922  | Moseler .          |         |
| 1,446,906  | 2/1923  | Kelsey .           |         |
| 1,468,125  | 9/1923  | Nielsen .          |         |
| 1,503,610  | 8/1924  | Smith .            |         |
| 1,527,028  | 2/1925  | Daniel .           |         |
| 1,586,302  | 5/1926  | Funk .             |         |
| 1,658,706  | 2/1928  | Carrott .          |         |
| 1,723,226  | 8/1929  | Withycombe .       |         |
| 1,784,986  | 12/1930 | Eisenberg .        |         |

*Primary Examiner*—Antoine Duval Davis  
*Attorney, Agent, or Firm*—Pennie & Edmonds LLP

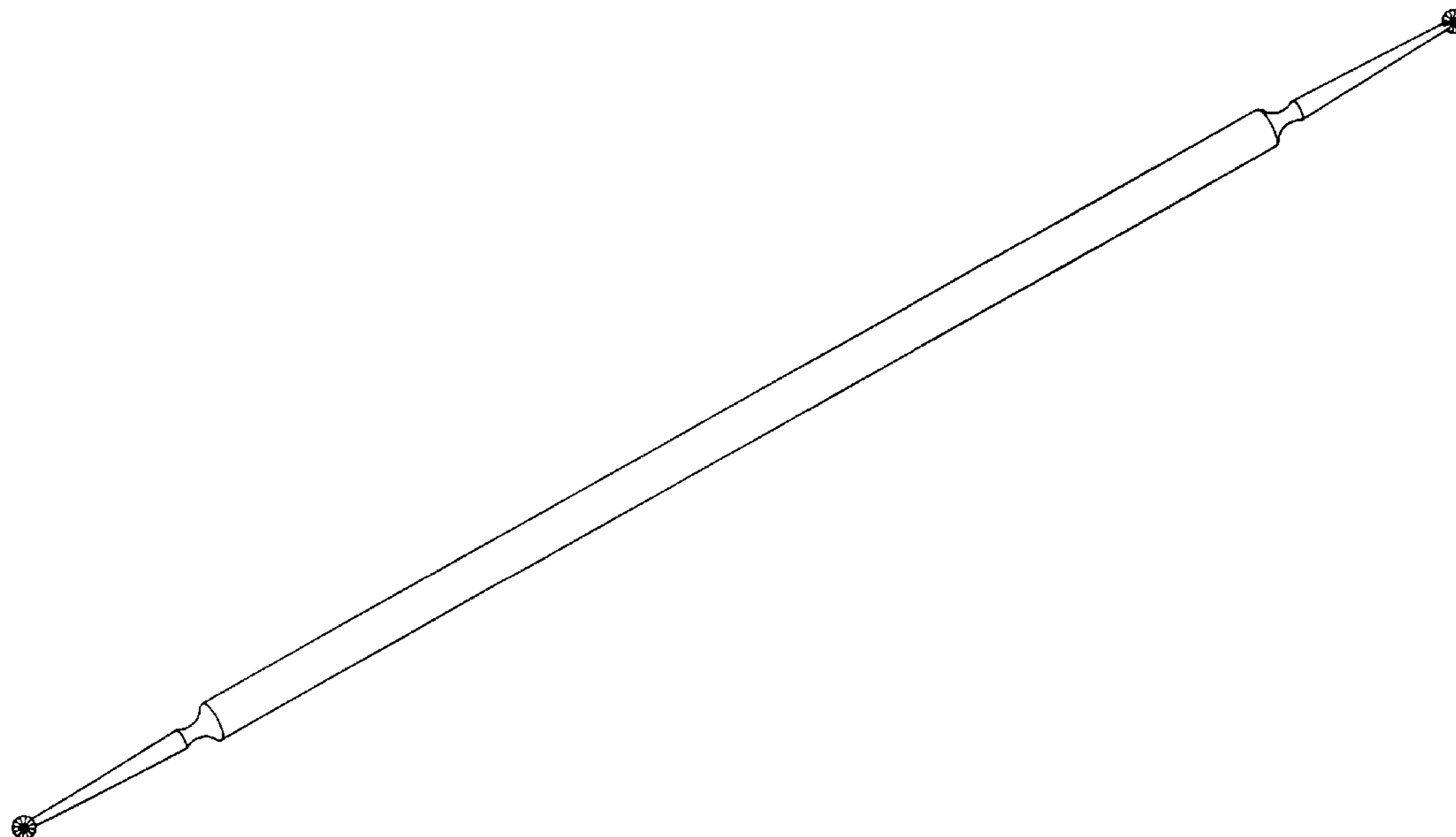
[57] **CLAIM**

The ornamental design for a dental applicator, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the dental applicator in accordance with invention; and, FIG. 2 is a longitudinal cross-sectional view of the dental applicator of FIG. 1.

**1 Claim, 2 Drawing Sheets**



## U.S. PATENT DOCUMENTS

|           |         |                 |           |         |                  |
|-----------|---------|-----------------|-----------|---------|------------------|
| 4,314,574 | 2/1982  | Inerte .        | 5,004,419 | 4/1991  | Kline .          |
| 4,524,478 | 6/1985  | Ross .          | 5,024,600 | 6/1991  | Kline .          |
| 4,577,649 | 3/1986  | Shimenkov .     | 5,127,833 | 7/1992  | Kline .          |
| 4,643,676 | 2/1987  | Jansheski .     | 5,161,971 | 11/1992 | Neiner et al. .  |
| 4,651,760 | 3/1987  | Reipur .        | 5,169,313 | 12/1992 | Kline .          |
| 4,679,272 | 7/1987  | Florence .      | 5,169,314 | 12/1992 | Long .           |
| 4,743,198 | 5/1988  | Kennedy .       | 5,234,009 | 8/1993  | Lemon et al. .   |
| 4,759,713 | 7/1988  | Heiss et al. .  | 5,383,244 | 1/1995  | Ahrens et al. .  |
| 4,777,725 | 10/1988 | Hirsch .        | 5,388,989 | 2/1995  | Kountis .        |
| 4,795,344 | 1/1989  | Brewer, Jr. .   | 5,459,898 | 10/1995 | Bacolt .         |
| 4,828,117 | 5/1989  | Panzer et al. . | 5,501,597 | 3/1996  | Wilson .         |
| 4,832,061 | 5/1989  | Hwang .         | 5,522,109 | 6/1996  | Chan .           |
| 4,846,200 | 7/1989  | Wiley .         | 5,564,148 | 10/1996 | Prevost et al. . |
| 4,852,738 | 8/1989  | Craig et al. .  | 5,758,380 | 6/1998  | Vrignaud .       |
| 4,882,867 | 11/1989 | Linden .        | 5,816,806 | 10/1998 | Herbst et al. .  |
| 4,911,187 | 3/1990  | Castillo .      | 5,823,208 | 10/1998 | Lin .            |
| 4,913,176 | 4/1990  | DeNiro .        | 5,842,247 | 12/1998 | Decesare .       |
| 4,988,295 | 1/1991  | Kline .         | 5,882,195 | 3/1999  | Low et al. .     |
|           |         |                 | 5,913,682 | 6/1999  | Strate .         |

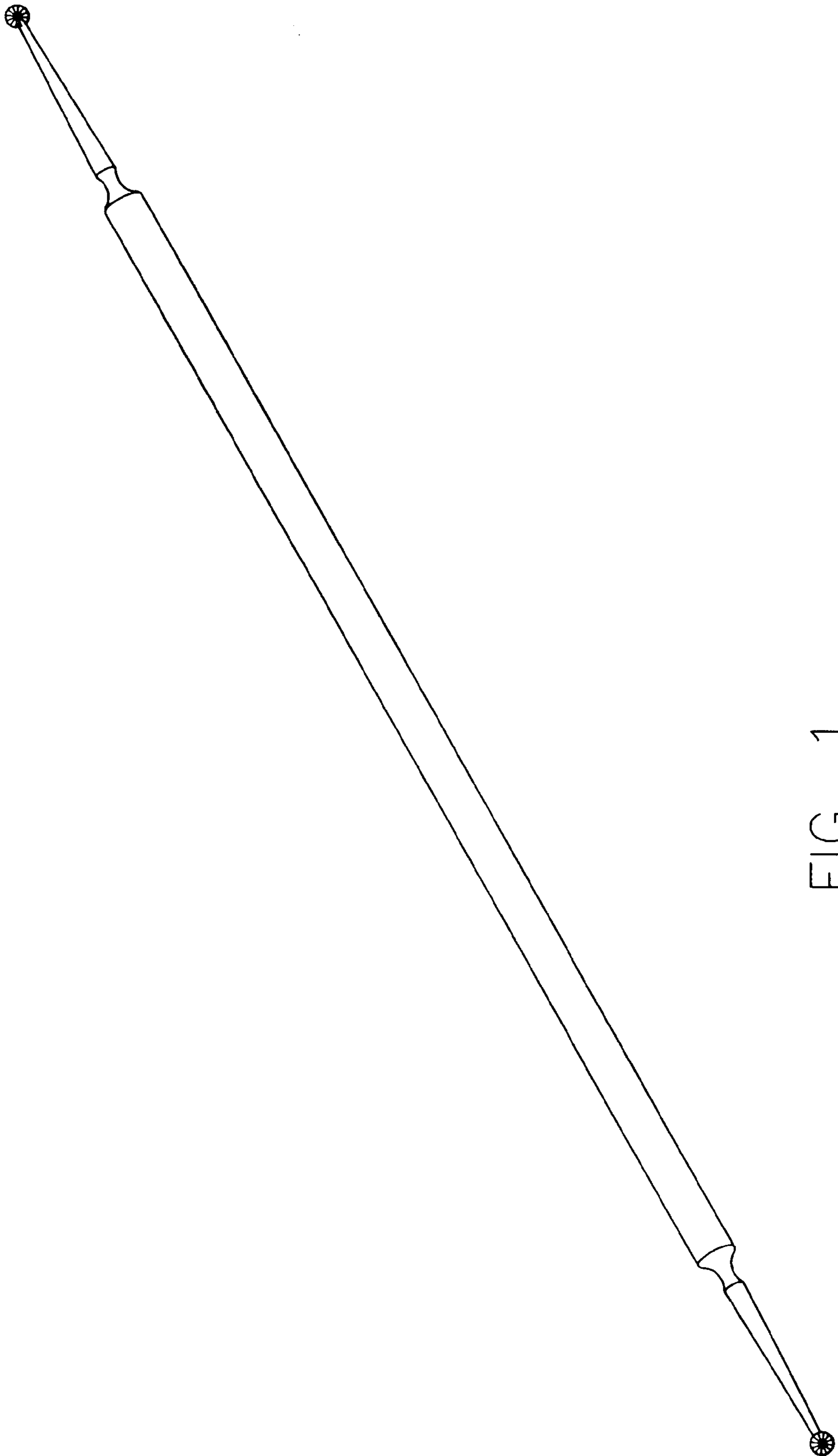


FIG. 1



FIG. 2