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(12) **United States Design Patent**  
**Barrows, III**

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(54) **COMBINED VEGETABLE CORER AND DE-SEEDER**

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(\*\*) **Term:** **14 Years**

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(52) **U.S. Cl.**  
USPC ..... **D7/693**

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D7/672, 673, 368, 669; 99/537-545; 30/114,  
30/117, 123.5, 302-305, 280, 113.1-113.3,  
30/279.4, 299; 241/272, 169, 168, 169.1,  
241/273.1-273.4, 162, 164, 285.1, 285.2,  
241/100, 159, 270, 92, 93, 95

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,383,367 A \* 5/1983 Mielnicki ..... 30/114  
5,533,442 A \* 7/1996 Tateno ..... 99/541

5,613,431 A \* 3/1997 Tateno ..... 99/541  
D453,450 S \* 2/2002 Drummond ..... D7/693  
D488,360 S \* 4/2004 Young ..... D7/693  
D488,361 S \* 4/2004 Bertulis ..... D7/693  
6,796,032 B2 \* 9/2004 Horng ..... 30/114  
D507,726 S \* 7/2005 Holcomb et al. .... D7/693  
7,080,454 B2 \* 7/2006 Holcomb et al. .... 30/114  
D528,379 S \* 9/2006 Dorion et al. .... D7/693  
7,421,786 B2 \* 9/2008 Dorion et al. .... 30/114

\* cited by examiner

*Primary Examiner* — Terry Wallace

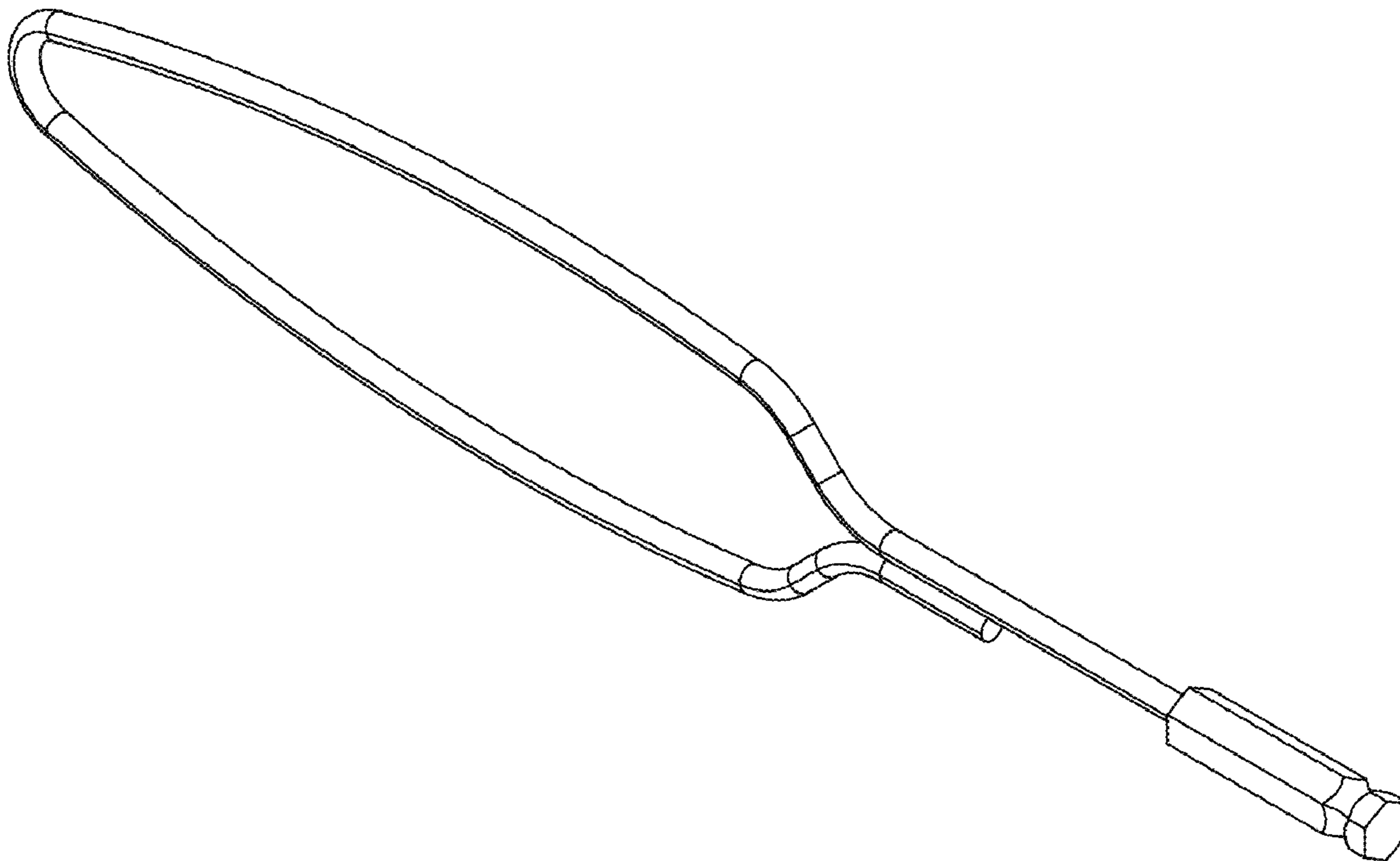
(57) **CLAIM**

The ornamental design for combined vegetable corer and de-seeder, as shown and described.

**DESCRIPTION**

FIG. 1 is a top plan view of a combined vegetable corer and de-seeder showing my new design.  
FIG. 2 is a side elevation view thereof;  
FIG. 3 is a bottom plan view thereof.  
FIG. 4 is a side elevation view thereof;  
FIG. 5 is a rear end elevation view thereof;  
FIG. 6 is a front end elevation view thereof; and,  
FIG. 7 is an isometric view thereof.

**1 Claim, 1 Drawing Sheet**



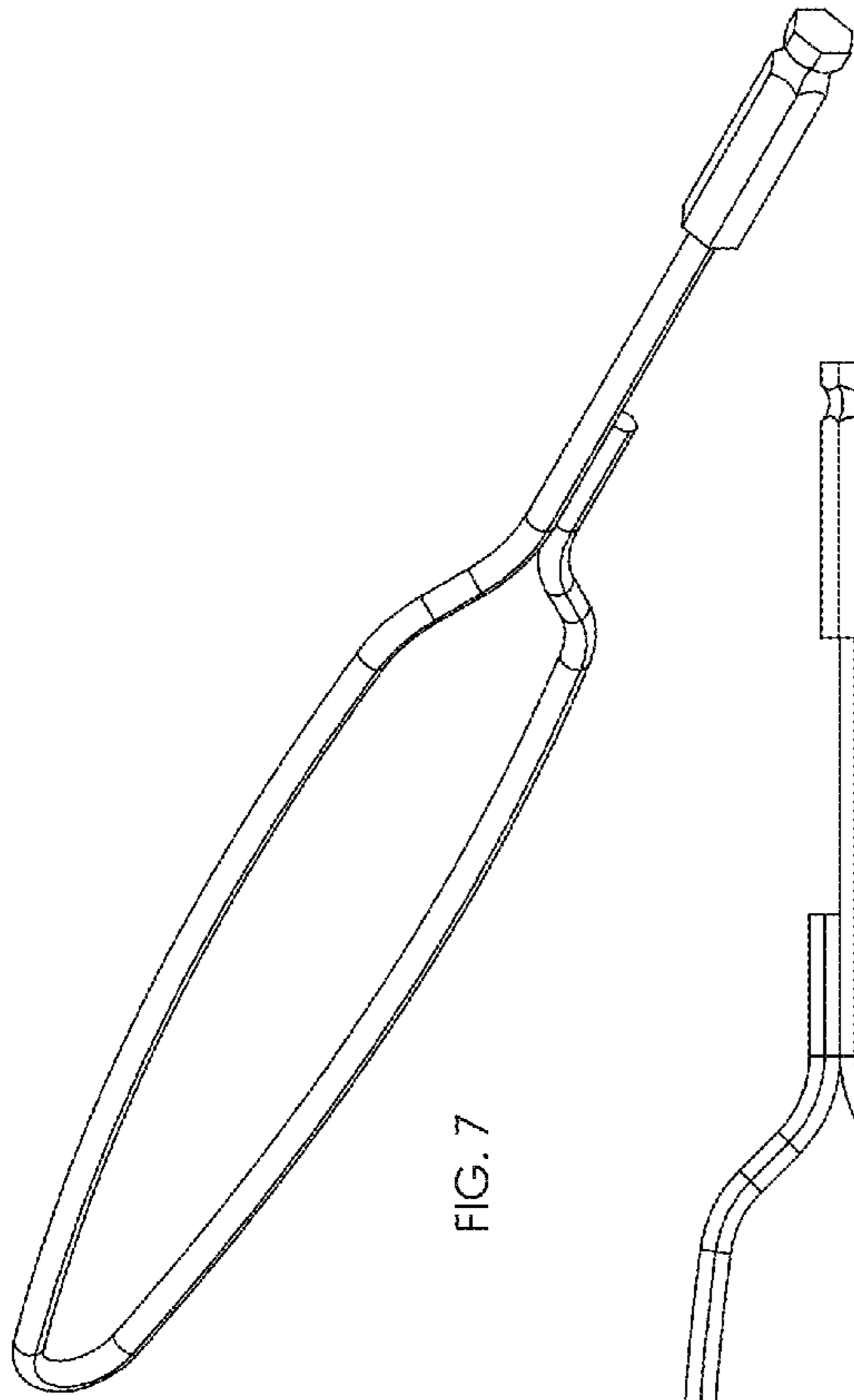


FIG. 7

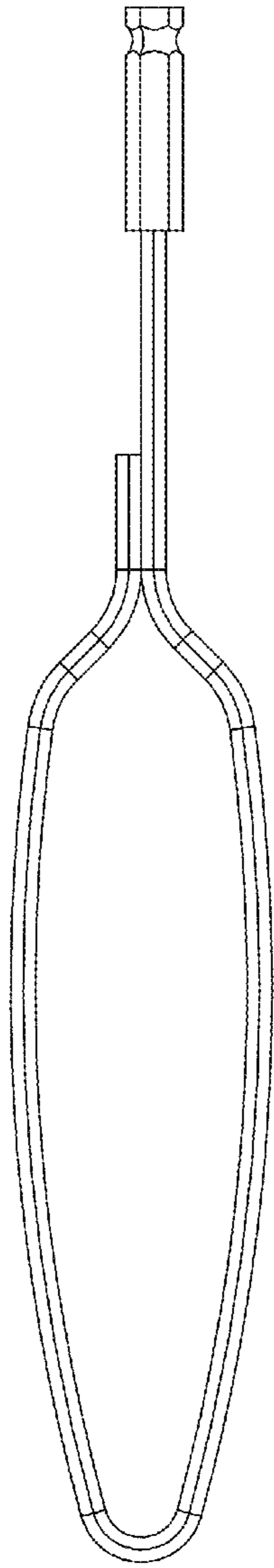


FIG. 3

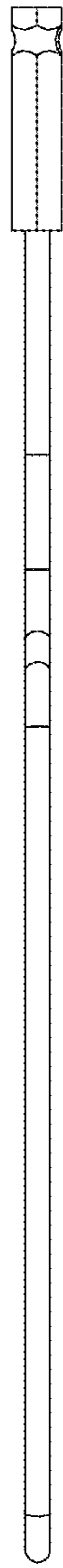


FIG. 2

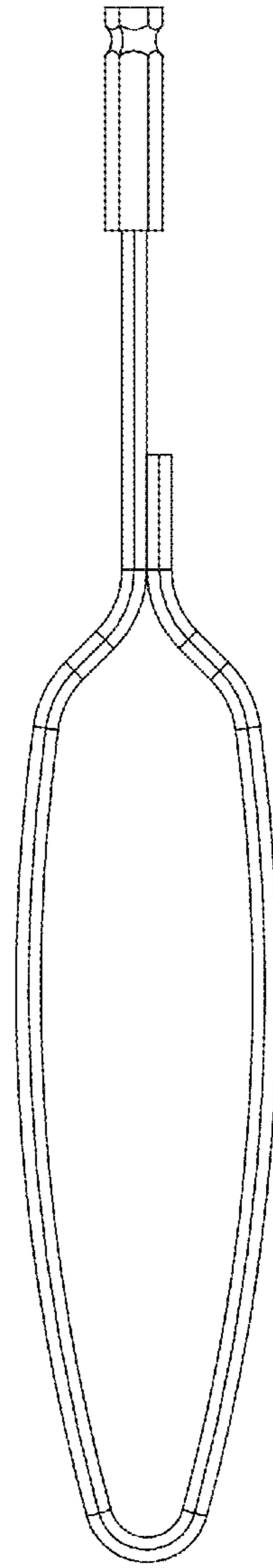


FIG. 1

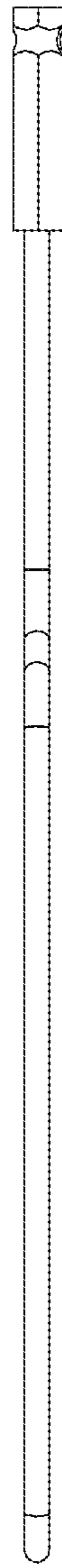


FIG. 4



FIG. 6



FIG. 5