



US00D755609S

(12) **United States Design Patent**  
**Heirakuji et al.**

(10) **Patent No.:** **US D755,609 S**  
(45) **Date of Patent:** **\*\* May 10, 2016**

(54) **COMBINED COIL AND HOLDER**

(71) Applicant: **Apple Inc.**, Cupertino, CA (US)

(72) Inventors: **Russell John Kaaihue Heirakuji**,  
Cupertino, CA (US); **Kevin Fenton**  
**Smeds**, San Francisco, CA (US); **Frank**  
**Craig Thaler**, Santa Cruz, CA (US)

(73) Assignee: **Apple Inc.**, Cupertino, CA (US)

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

(21) Appl. No.: **29/487,534**

(22) Filed: **Apr. 9, 2014**

**Related U.S. Application Data**

(63) Continuation of application No. 29/431,510, filed on  
Sep. 7, 2012, now Pat. No. Des. 704,534.

(51) **LOC (10) Cl.** ..... **08-05**

(52) **U.S. Cl.**  
USPC ..... **D8/356**

(58) **Field of Classification Search**  
USPC ..... D8/367, 354, 349, 373, 372, 371, 356,  
D8/353; D6/323; 248/301, 302, 303, 304,  
248/339, 205.3, 544; 294/209, 24, 2, 210,  
294/211; 403/53, 91, 97; 604/179  
CPC ..... F16B 2/00; A63B 27/00  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D138,739 S	9/1944	Harris	
4,114,241 A *	9/1978	Bisping	403/188
D256,303 S *	8/1980	Rieman	D6/552
4,244,544 A *	1/1981	Kornat	248/68.1
D272,785 S *	2/1984	Rumbaugh	D6/552
D272,787 S *	2/1984	Rumbaugh	D6/552
4,971,271 A *	11/1990	Sularz	248/68.1

5,224,674 A	7/1993	Simons	
5,316,246 A *	5/1994	Scott et al.	248/68.1
D376,309 S *	12/1996	Takai	D8/380
D404,580 S *	1/1999	Hasler	D6/320
D407,963 S	4/1999	Gretz et al.	
5,954,301 A	9/1999	Joseph et al.	
D416,471 S	11/1999	Wurdack	
5,992,802 A *	11/1999	Campbell	248/68.1
6,012,683 A	1/2000	Howell	
6,170,784 B1	1/2001	MacDonald et al.	
6,227,502 B1 *	5/2001	Derman	248/74.4
6,318,680 B1	11/2001	Benedict et al.	
6,360,051 B1 *	3/2002	Daoud	385/137
D459,977 S *	7/2002	Byrnes et al.	D8/357
6,415,932 B1 *	7/2002	Fiscus et al.	211/64
6,458,104 B2 *	10/2002	Gautsche	604/179
D469,065 S	1/2003	Pawluk et al.	
D485,161 S *	1/2004	Hutchinson	D8/383
D488,054 S *	4/2004	Myers	D8/356
D495,588 S	9/2004	Wurdack	

(Continued)

*Primary Examiner* — Cynthia Underwood

(74) *Attorney, Agent, or Firm* — Sterne, Kessler, Goldstein  
& Fox, P.L.L.C.

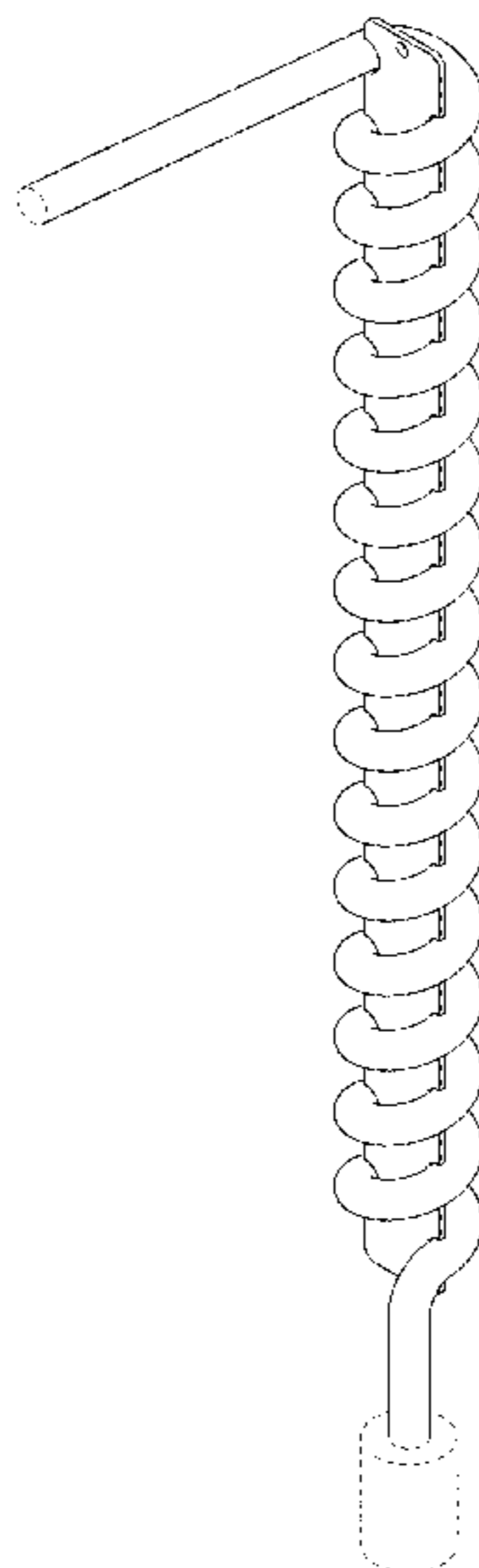
(57) **CLAIM**

The ornamental design for a combined coil and holder, as  
shown and described.

**DESCRIPTION**

FIG. 1 is a top front perspective view of a coil holder showing  
our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.  
The broken lines in the Figures show portions of the coil  
which form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D550,540 S 9/2007 Nawrocki  
 H2203 H \* 10/2007 Borchardt et al. .... D8/396  
 D568,254 S 5/2008 Patchett et al.  
 D568,723 S \* 5/2008 Morgan ..... D8/356  
 D580,661 S \* 11/2008 Belokin ..... D6/315  
 D586,567 S \* 2/2009 Heroux ..... D6/323  
 D587,101 S \* 2/2009 Morgan ..... D8/356  
 D587,102 S \* 2/2009 Morgan ..... D8/356  
 7,500,644 B2 \* 3/2009 Naudet et al. .... 248/68.1  
 D589,782 S 4/2009 Rowell et al.  
 D600,097 S 9/2009 Erickson  
 D606,323 S \* 12/2009 Heroux ..... D6/323  
 7,712,709 B2 \* 5/2010 Winchester ..... 248/89  
 D632,547 S 2/2011 Thompson

D637,083 S 5/2011 Delbon  
 D638,690 S \* 5/2011 Hoek ..... D8/356  
 D638,691 S \* 5/2011 Hoek ..... D8/356  
 D638,692 S \* 5/2011 Hoek ..... D8/356  
 D640,527 S \* 6/2011 Hoek ..... D8/356  
 8,056,680 B2 \* 11/2011 Broten ..... 182/221  
 D668,130 S \* 10/2012 Pawluk ..... D8/356  
 D676,310 S \* 2/2013 Lowrance ..... D8/356  
 D691,875 S \* 10/2013 Ganski ..... D8/356  
 D691,878 S \* 10/2013 Ganski ..... D8/356  
 D702,532 S \* 4/2014 Garrido et al. .... D8/354  
 8,900,196 B2 \* 12/2014 Andino ..... 604/174  
 D720,606 S \* 1/2015 Mathews et al. .... D8/356  
 2003/0132352 A1 \* 7/2003 Weaver ..... 248/68.1  
 2005/0189453 A1 \* 9/2005 DeGuevara ..... 248/68.1  
 2010/0132979 A1 \* 6/2010 Chen ..... 174/135

\* cited by examiner

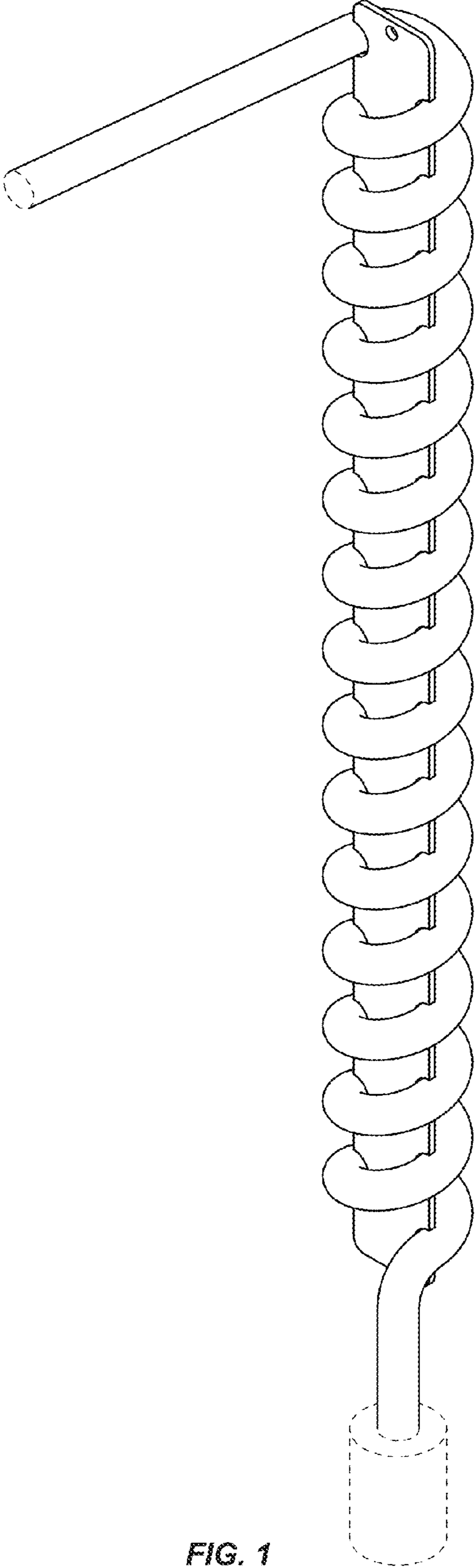


FIG. 1

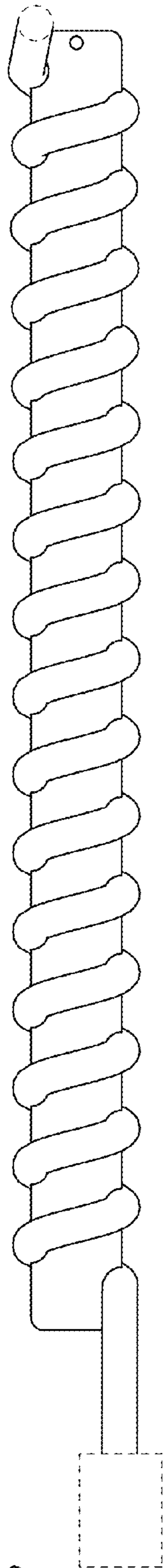


FIG. 2

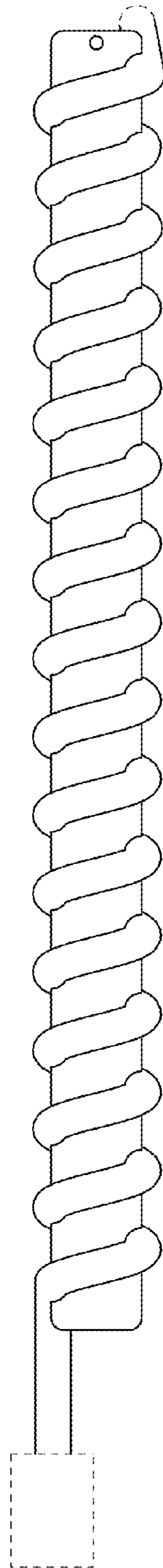


FIG. 3

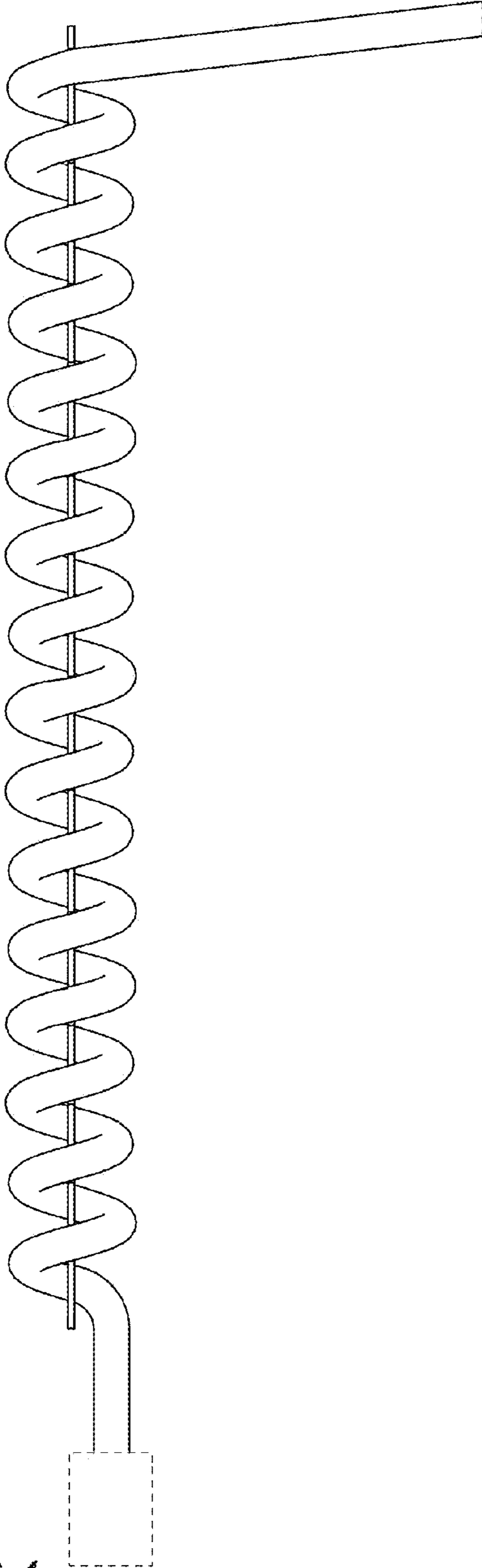


FIG. 4

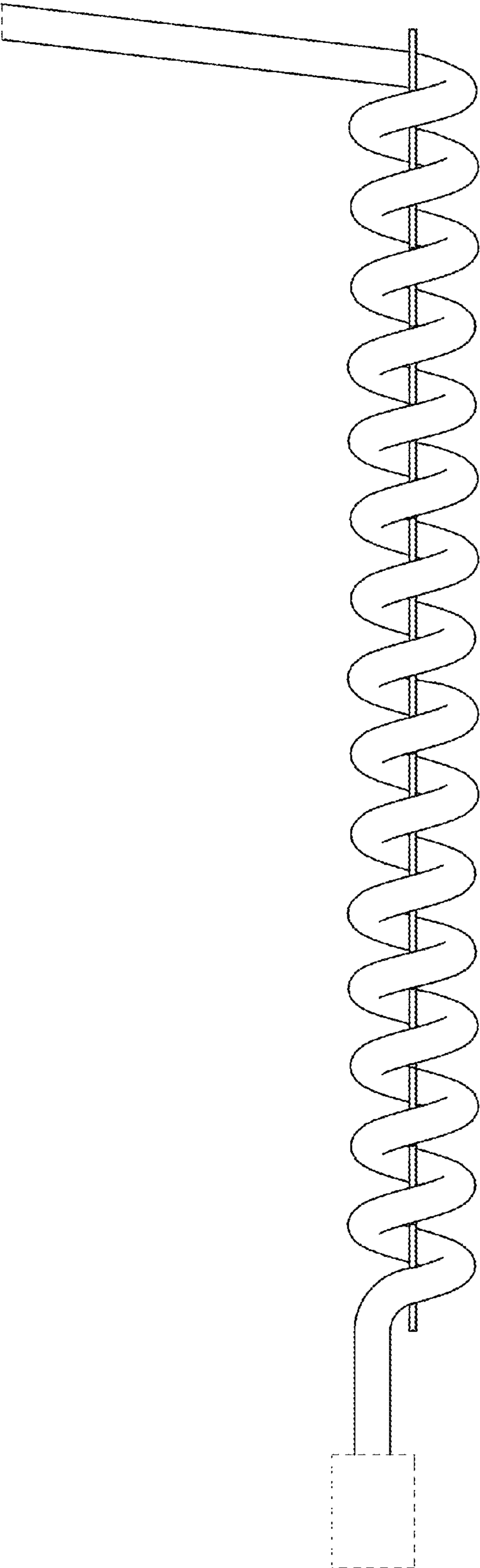


FIG. 5

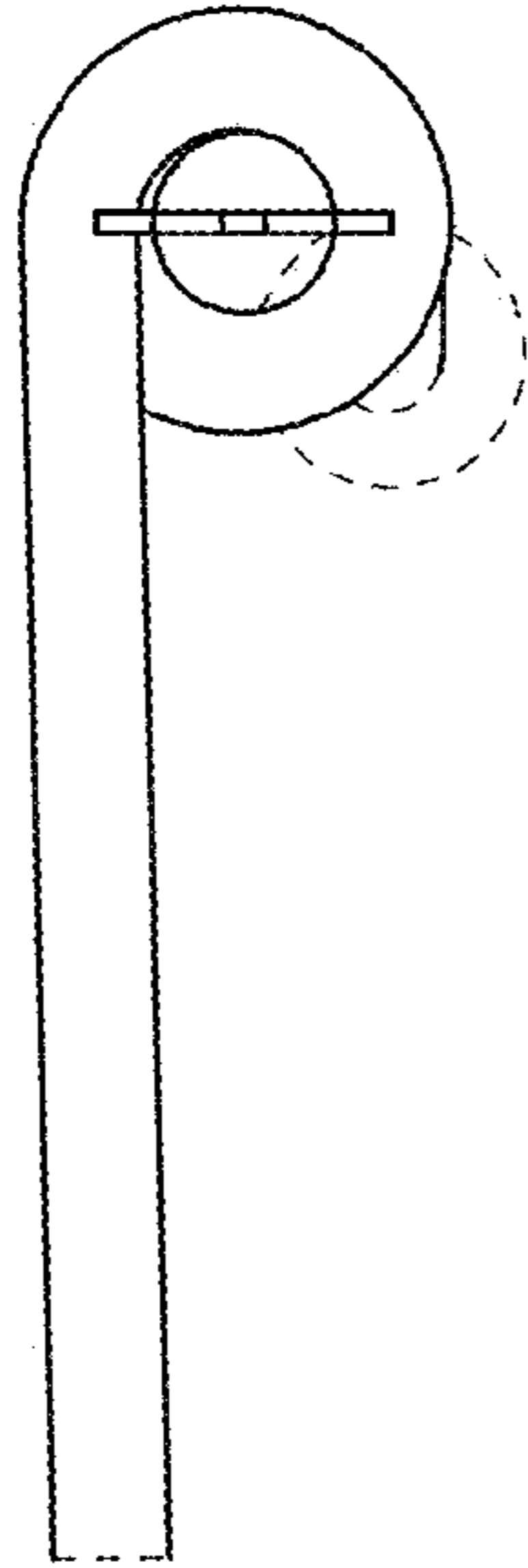


FIG. 6

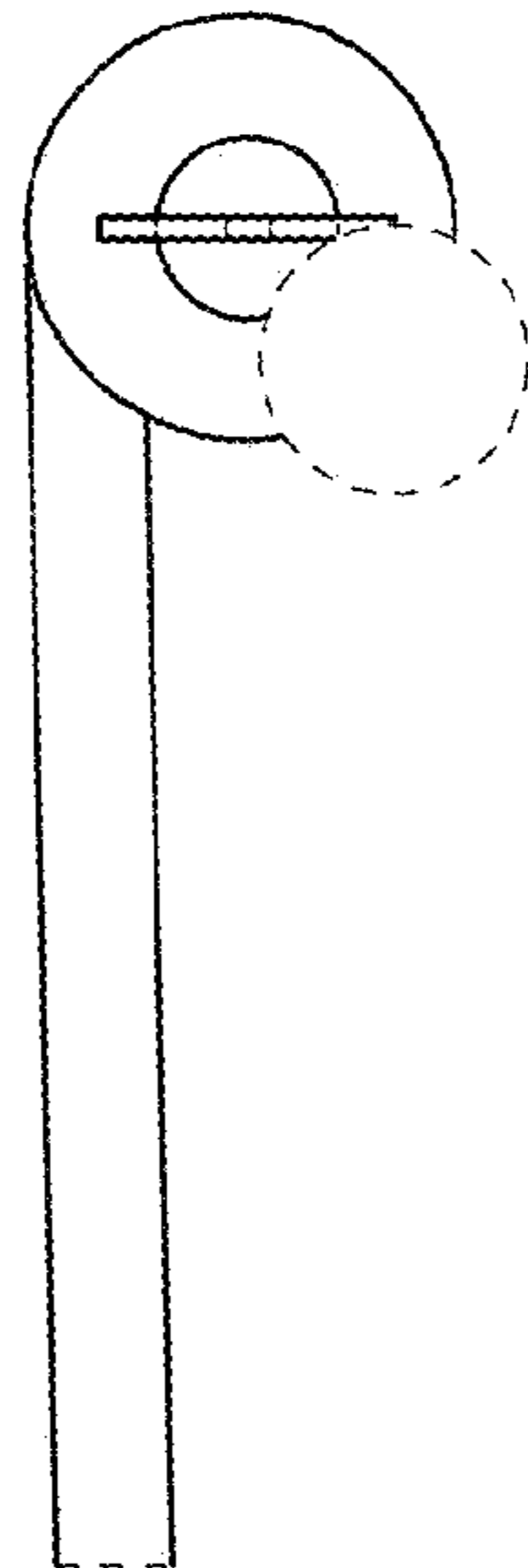


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D755,609 S  
APPLICATION NO. : 29/487534  
DATED : May 10, 2016  
INVENTOR(S) : Russell John Kaaihue Heirakuji et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Description Section, replace “FIG. 1 is a top front perspective view of a coil holder showing our new design;” with --FIG. 1 is a top front perspective view of a combined coil and holder showing our new design;--

Signed and Sealed this  
Twenty-third Day of August, 2016



Michelle K. Lee  
*Director of the United States Patent and Trademark Office*