



US00D739524S

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

(10) **Patent No.:** **US D739,524 S**

(45) **Date of Patent:** **** Sep. 22, 2015**

(54) **INJECTOR**

(71) Applicant: **Ferrellgas Real Estate, Inc.**, Liberty, MO (US)

(72) Inventors: **Marc Zemel**, Old Bethpage, NY (US);
Adam Schillen, Dix Hills, NY (US)

(73) Assignee: **BLUE RHINO GLOBAL SOURCING, INC.**, Liberty, MO (US)

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

(21) Appl. No.: **29/452,753**

(22) Filed: **Apr. 22, 2013**

(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/114**; D7/669

(58) **Field of Classification Search**
USPC D24/112-114, 108, 133, 130, 127, 186;
606/181, 185; 604/264, 272, 187, 181,
604/184, 227; D7/368, 669, 665; 99/345,
99/346, 347, 532, 359, 533, 494, 535
CPC A61M 5/31596; A61M 2005/1787;
A61M 2005/31508; A61M 5/31511; A61M
2005/3121; A61M 2005/31598; A61M
2005/3123

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,047,512	A *	7/1936	Kauffman	.....	604/227
2,540,445	A *	2/1951	Harley	.....	604/88
D174,985	S *	6/1955	Fields	.....	D24/114
4,216,771	A *	8/1980	Arlers et al.	.....	604/229
D263,271	S *	3/1982	Kalb	.....	D7/669
D335,344	S *	5/1993	Hastings	.....	D24/114
D338,957	S *	8/1993	de Faire et al.	.....	D24/130

D440,128	S	4/2001	Zemel	
D467,134	S	12/2002	Margolin	
6,527,751	B2 *	3/2003	Fischer et al.	..... 604/218
D543,419	S	5/2007	Zemel	
D627,877	S *	11/2010	Schmelling et al.	..... D24/114
8,034,034	B2 *	10/2011	Hess et al.	..... 604/226
D674,086	S *	1/2013	Khalaj	..... D24/114
D690,007	S *	9/2013	Ingram et al.	..... D24/130
2006/0195063	A1 *	8/2006	Lim et al.	..... 604/110

OTHER PUBLICATIONS

Good Cook, Flavor Injector, Nov. 17, 2012, <http://www.goodcook.com/kitchen-gadgets/meat,-poultry-&-seafood-tools/meat-&-poultry-tools/flavor-injector-p-166.html>.*

* cited by examiner

Primary Examiner — David Muller

Assistant Examiner — Nathan Johnston

(74) *Attorney, Agent, or Firm* — Carter, DeLuca, Farrell & Schmidt, LLP

(57) **CLAIM**

The ornamental design for an injector, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an injector in accordance with the present design, illustrating the plunger portion in a drawn back position;

FIG. 2 is a right side elevational view thereof, the left side elevational view being a mirror image thereof;

FIG. 3 is a top plan view thereof;

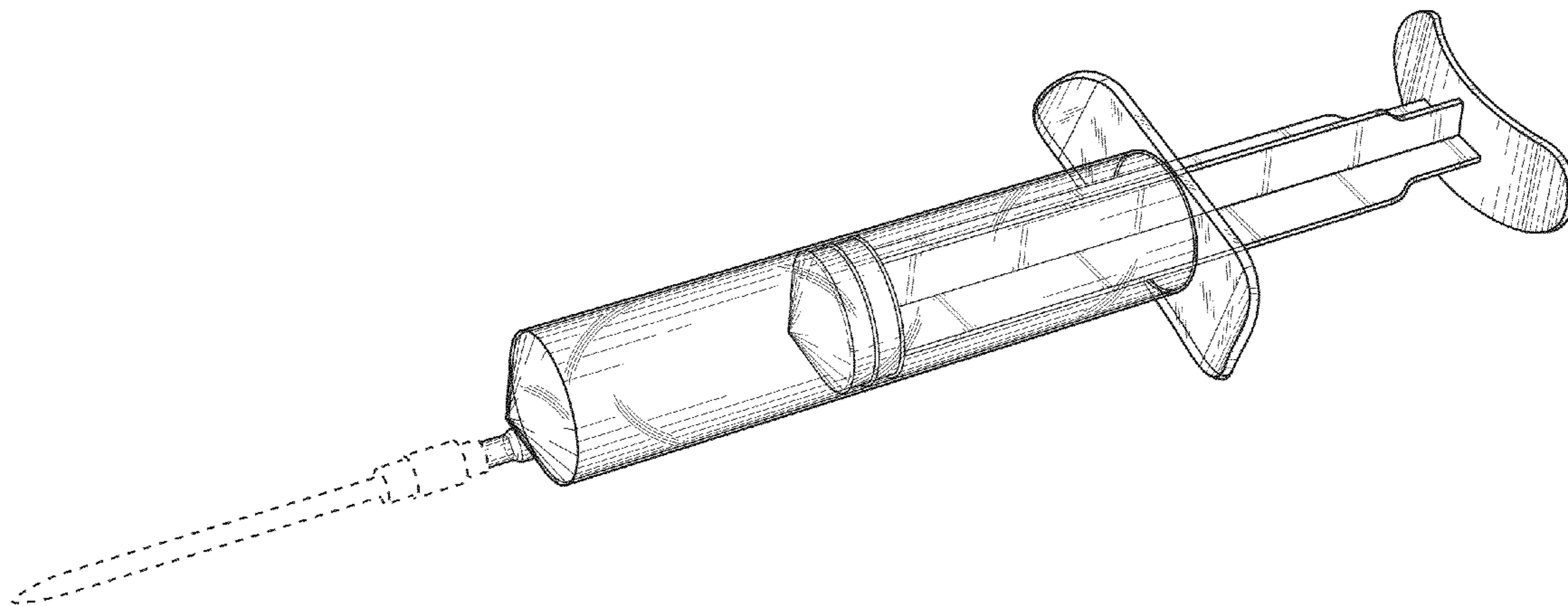
FIG. 4 is a bottom plan view thereof;

FIG. 5 is a front side elevational view thereof; and,

FIG. 6 is a rear side elevational view thereof.

The broken lines shown in the drawings illustrate portions of the injector that form no part of the claimed design.

1 Claim, 4 Drawing Sheets



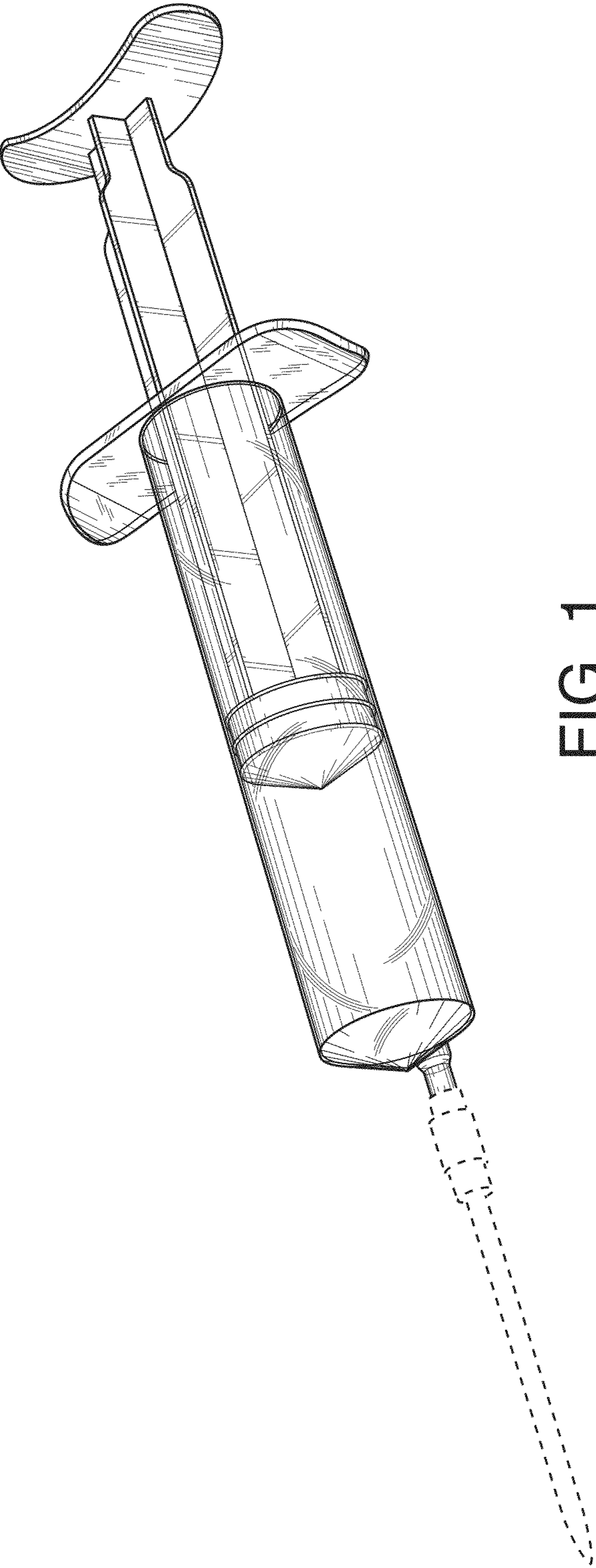


FIG. 1

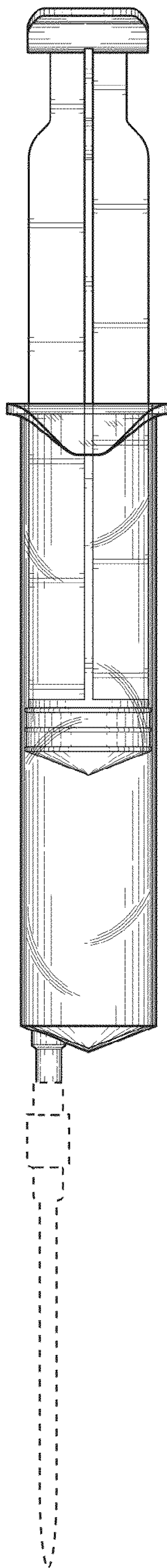


FIG. 2

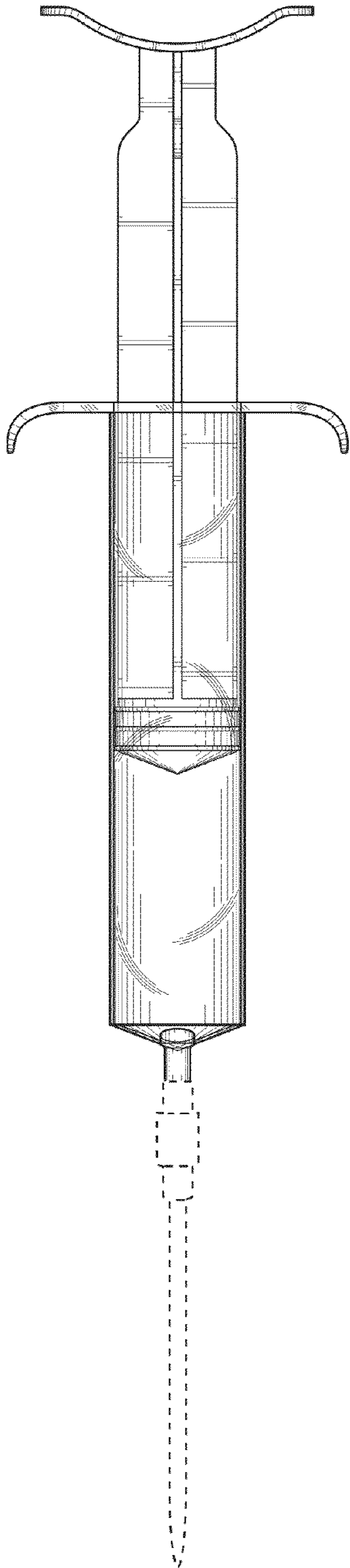


FIG. 3

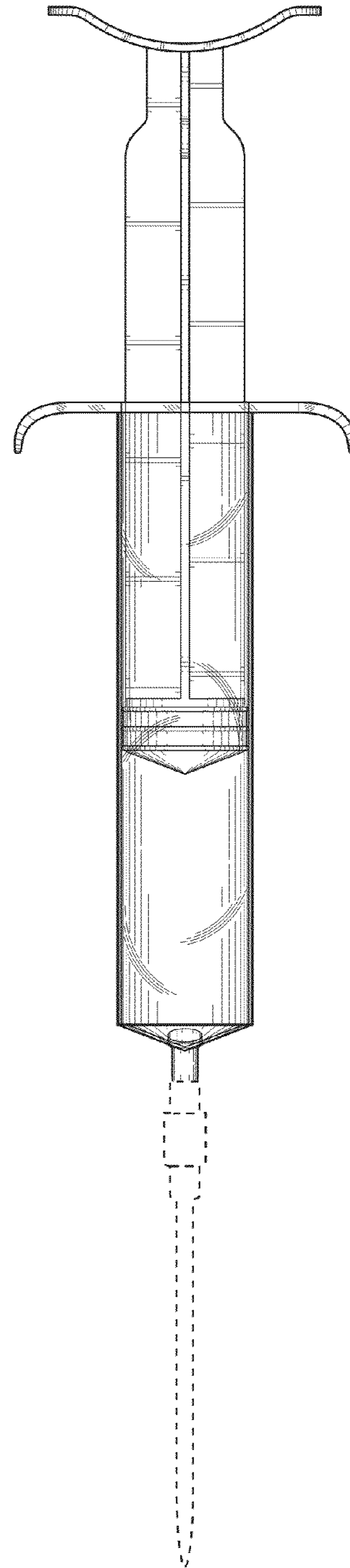


FIG. 4

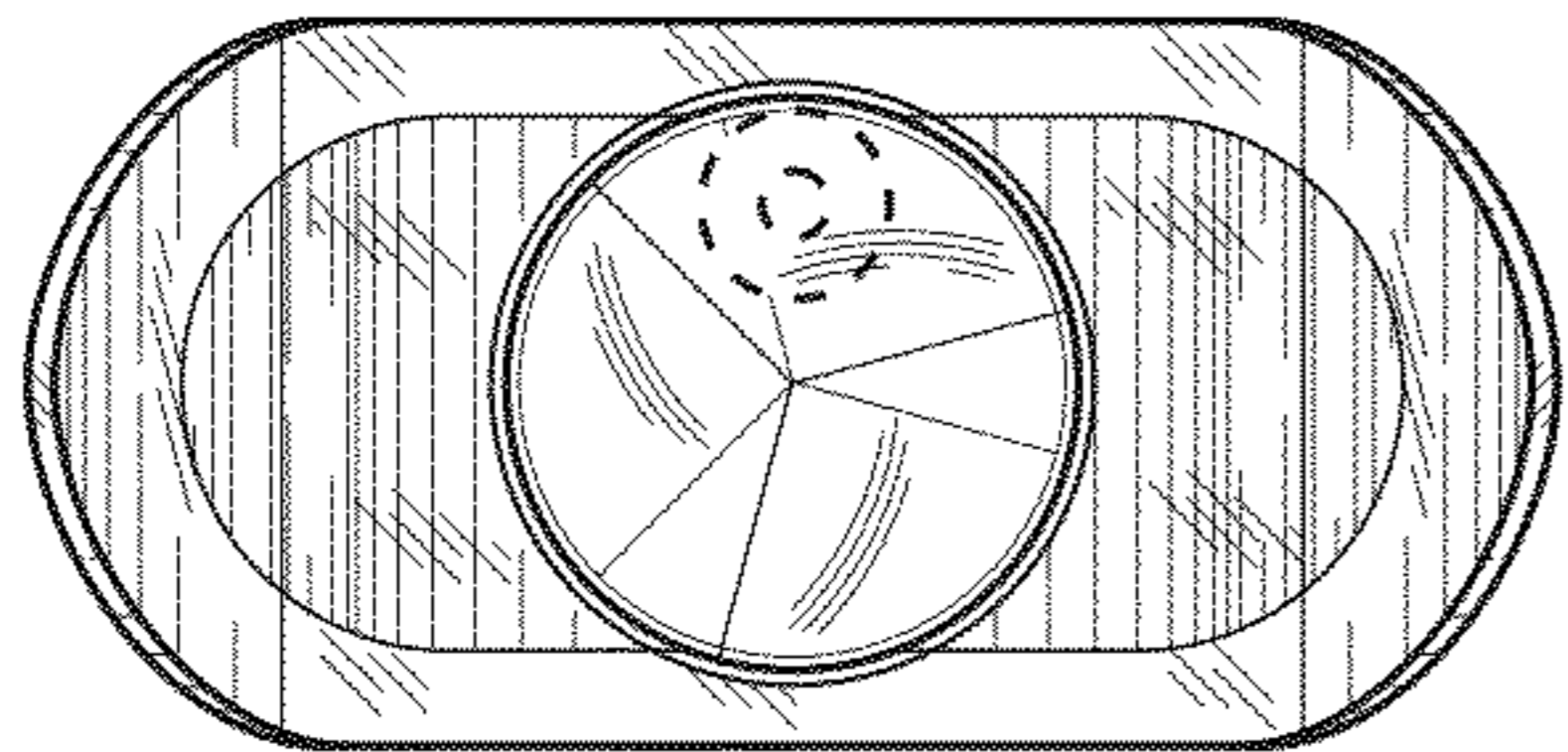


FIG. 5

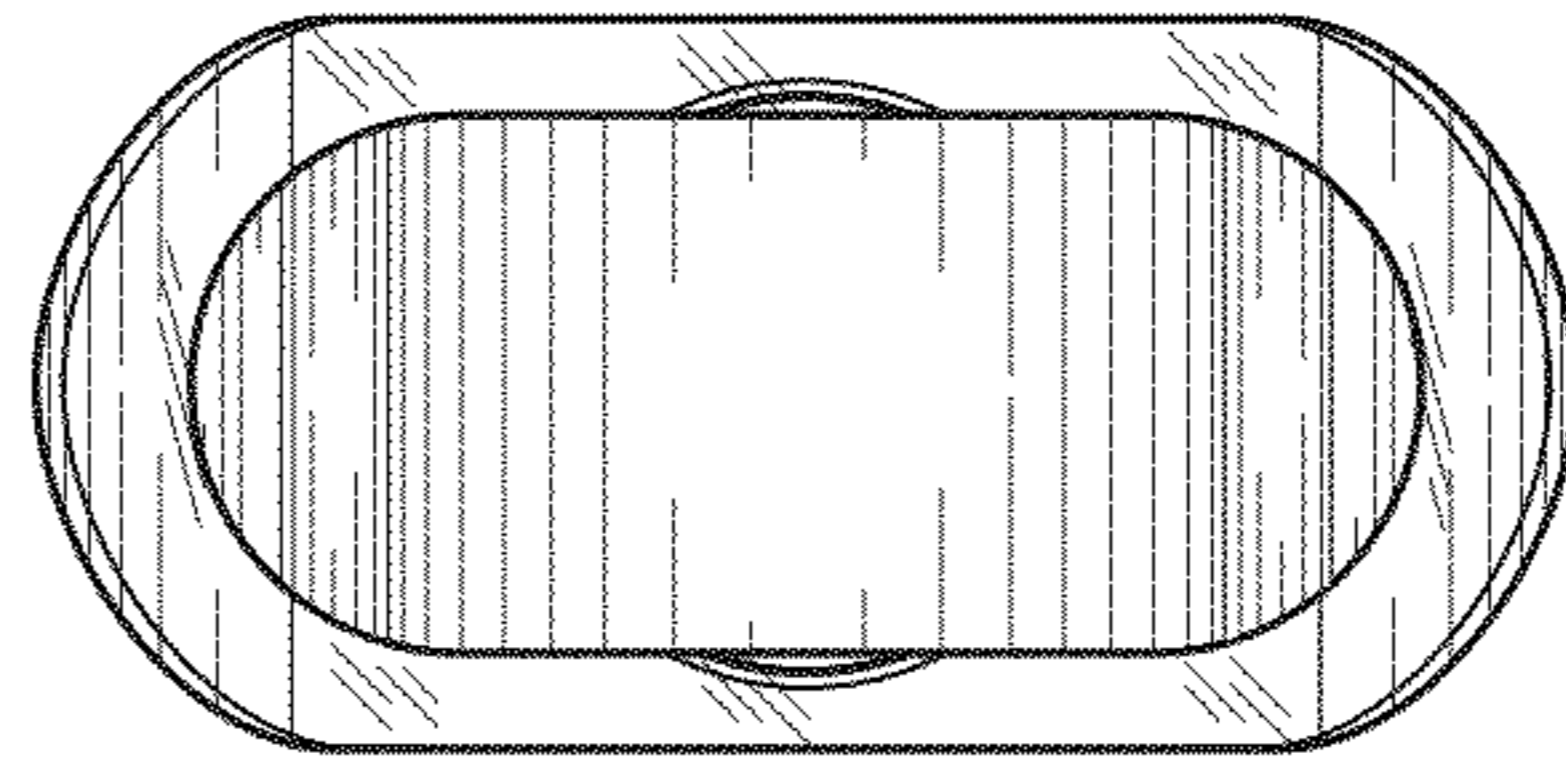


FIG. 6