US00D944363S

(12) United States Design Patent

Currier et al.

(10) Patent No.: US D944,363 S
(45) Date of Patent: ** Feb. 22, 2022

(54) **FUEL NOZZLE**

(71) Applicant: **Great Plains Industries, Inc.**, Wichita, KS (US)

(72) Inventors: **Jon Currier**, Wichita, KS (US); **Matt Neibling**, Andover, KS (US)

(73) Assignee: **Great Plains Industries, Inc.**, Wichita, KS (US)

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

(21) Appl. No.: **29/745,029**

(22) Filed: **Aug. 3, 2020**

(51) **LOC (13) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/226**

(58) **Field of Classification Search**
USPC D23/205, 206, 207, 213, 223, 225, 226, D23/235, 356, 360; D15/9.1, 9.2
CPC .. B05B 5/025; B05B 5/03; B05B 5/16; B05B 5/1691; B05B 7/0018; B05B 7/0093; B05B 7/02; B05B 7/06; B05B 7/062; B05B 7/064; B05B 7/12; B05B 7/129; B05B 7/24; B05B 7/2475; B05B 7/2478; B05B 15/60; B05B 15/63; B05B 9/01; B05B 12/085; B05B 12/1418; B67D 7/42
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,169,794	A *	8/1939	Donovan	B67D 7/42	141/96
D132,994	S *	7/1942	Neef	D23/226	
2,627,418	A *	2/1953	Ainsworth	B67D 7/42	137/630.22
2,837,240	A *	6/1958	Boone	B67D 7/48	222/43
3,996,978	A *	12/1976	Rapaelian	B67D 7/42	141/285
D263,618	S *	3/1982	Taylor	D23/226	
4,354,536	A *	10/1982	Moss	B67D 7/42	141/207
D293,462	S *	12/1987	Bower	D23/226	
D301,366	S *	5/1989	Fink, Jr	D23/226	
D317,969	S *	7/1991	Lambert	D23/226	
D338,210	S *	8/1993	Lambert	D23/226	
D350,386	S *	9/1994	Dotson	D23/223	
7,234,614	B1 *	6/2007	Knight	B67D 7/42	137/312
D637,268	S *	5/2011	Yorns	D23/213	
D650,047	S *	12/2011	Varini	D23/226	

(Continued)

OTHER PUBLICATIONS

National Spencer fuel nozzle 1537, Aug. 7, 2014, Amazon, site visited Aug. 23, 2021: https://www.amazon.com/dp/B00MHNK5EO/ (Year: 2014).*

(Continued)

Primary Examiner — Jack Reickel
Assistant Examiner — Bobby W Jones, II
(74) *Attorney, Agent, or Firm* — Husch Blackwell LLP

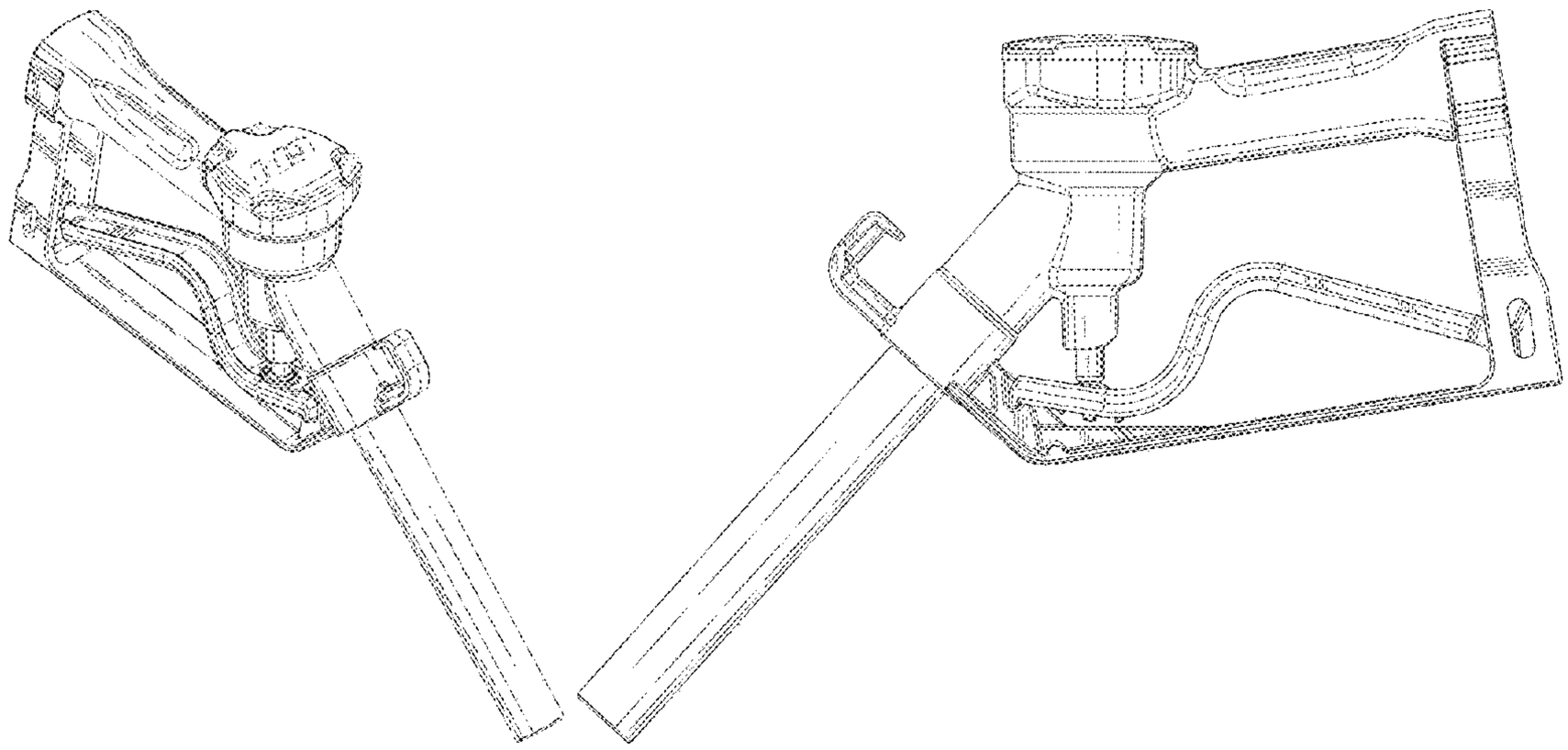
(57) **CLAIM**

We claim the ornamental design for a fuel nozzle, as shown and described.

DESCRIPTION

FIG. **1** is a top front perspective view of a fuel nozzle according to our new design;
FIG. **2** is a top plan view thereof;
FIG. **3** is a bottom plan view thereof;
FIG. **4** is a rear elevation view thereof;
FIG. **5** is a front elevation view thereof;
FIG. **6** is a left side elevation view thereof; and,
FIG. **7** is a right side elevation view thereof.
The broken lines in the figures illustrate unclaimed environment and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

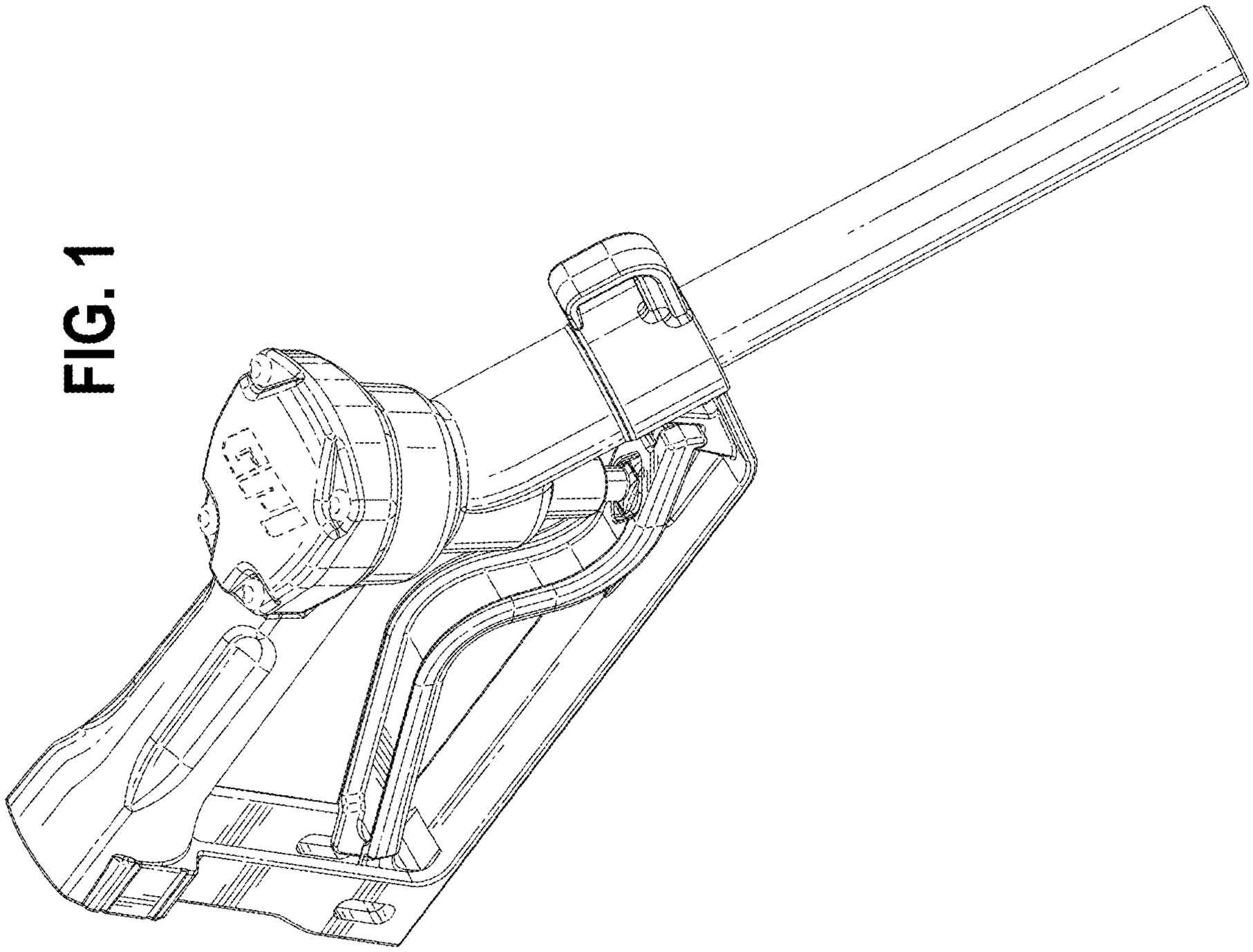
D656,221	S *	3/2012	Gevers	D23/226
D684,664	S *	6/2013	Gevers	D23/226
10,703,623	B1 *	7/2020	Main	B67D 7/54
D893,676	S *	8/2020	Lucas	D23/226
2003/0164415	A1 *	9/2003	Mitchell	B67D 7/54 239/590
2007/0034282	A1 *	2/2007	Thorpe	B67D 7/42 141/206
2011/0232803	A1 *	9/2011	Benscoter	C12M 23/52 141/392
2012/0261494	A1 *	10/2012	Krayer	B05B 7/2491 239/398
2015/0298962	A1 *	10/2015	Shelton	B67D 7/42 141/82
2018/0237288	A1 *	8/2018	Moyne	B67D 7/3218

OTHER PUBLICATIONS

Scintex Fuel Nozzle & Gun Guide, Nov. 17, 2015, YouTube, site visited Aug. 23, 2021: https://www.youtube.com/watch?v=RXYU5-_eDyl (Year: 2015).*

* cited by examiner

FIG. 1



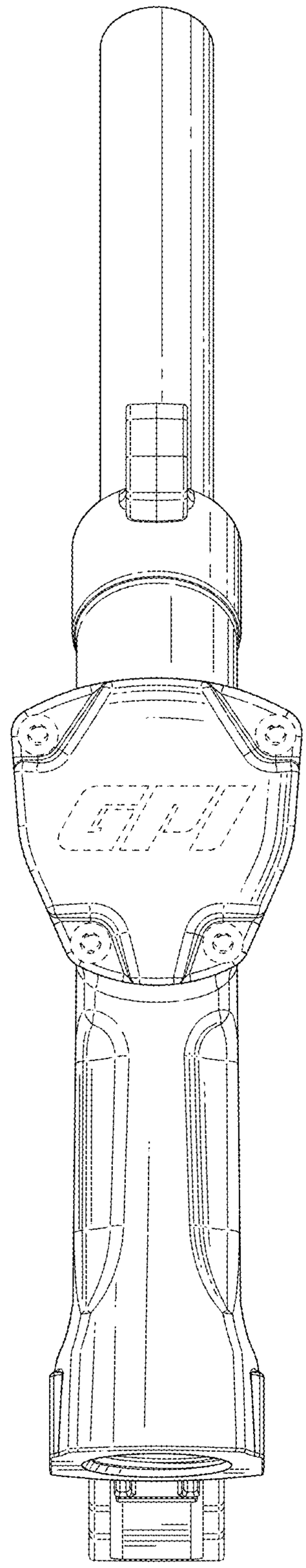


FIG. 2

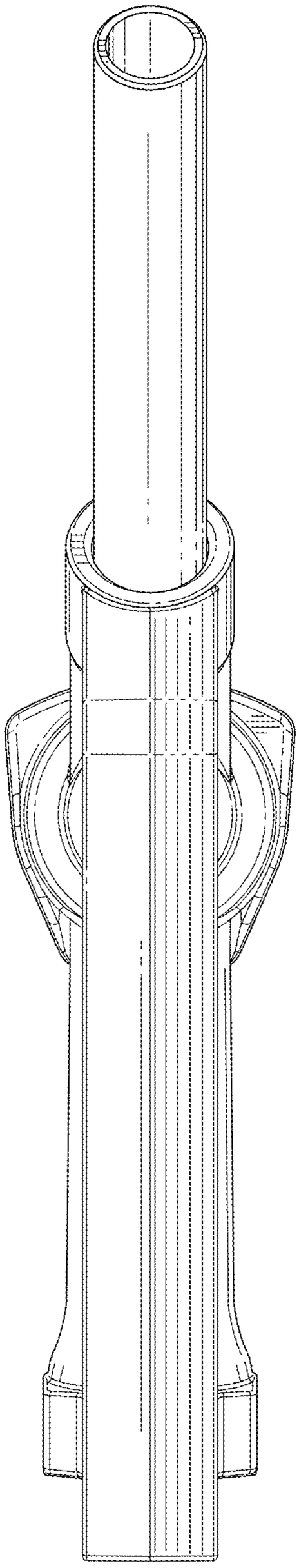


FIG. 3

FIG. 5

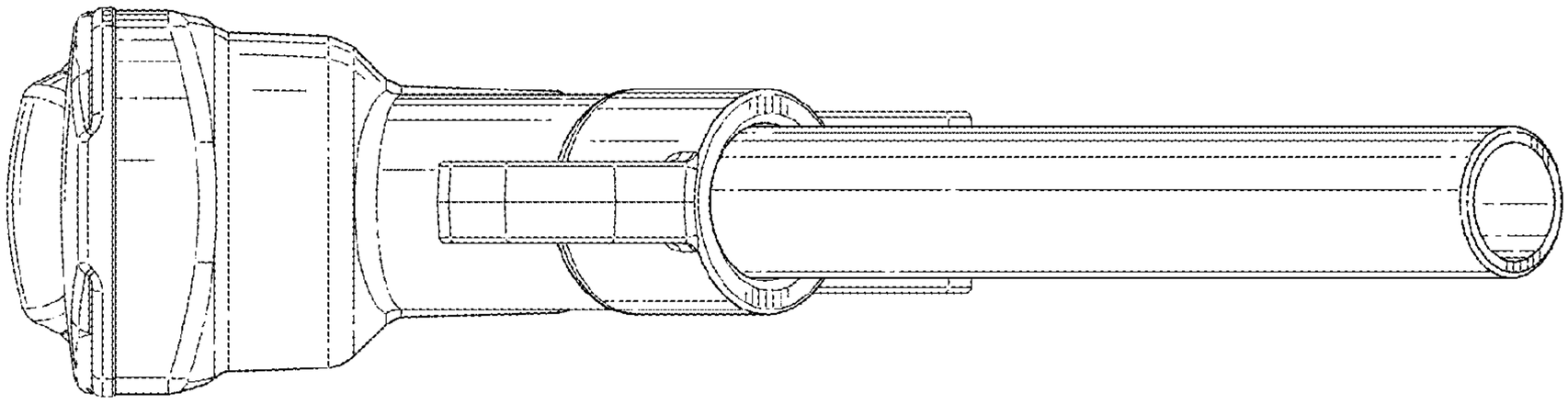
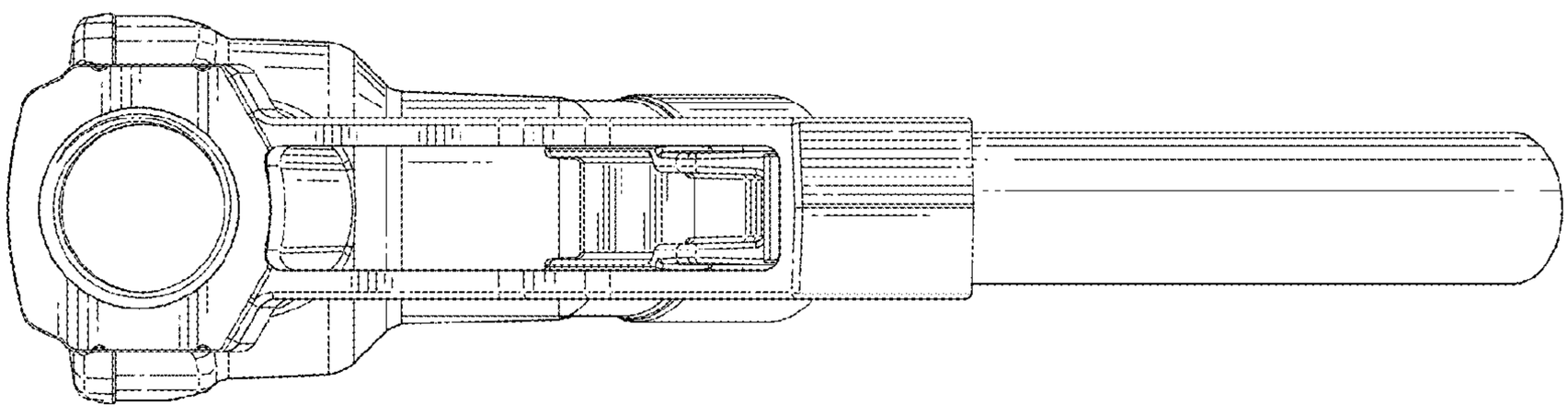


FIG. 4



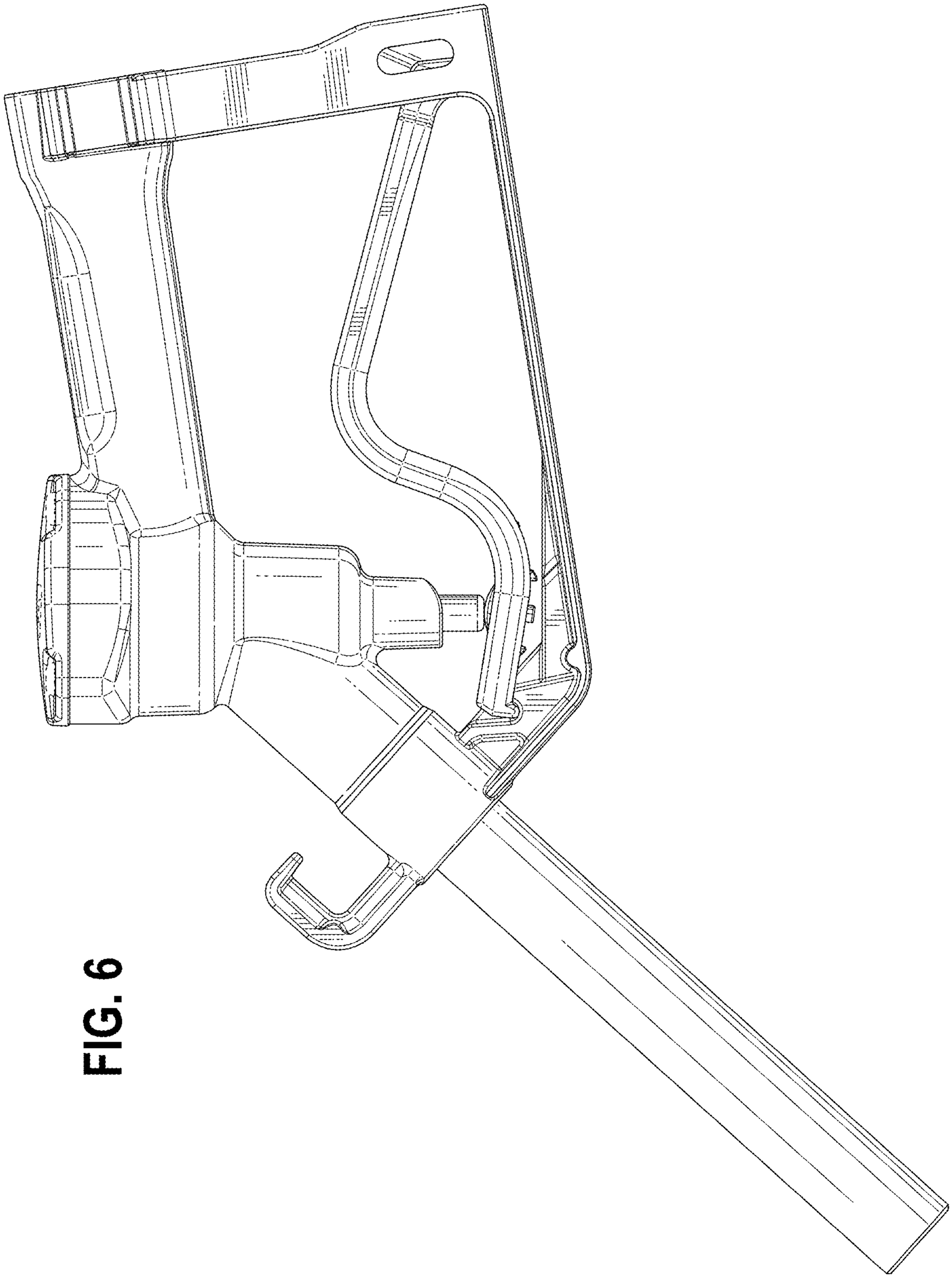


FIG. 6

FIG. 7