

US00D964141S

(12) **United States Design Patent** (10) **Patent No.:** **US D964,141 S**  
**Williams** (45) **Date of Patent:** **\*\* Sep. 20, 2022**

(54) **SHIPBOARD MULTI-TOOL**

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(72) Inventor: **Thomas Williams**, San Clemente, CA (US)

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

(21) Appl. No.: **29/689,619**

(22) Filed: **Apr. 30, 2019**

(51) **LOC (13) Cl.** ..... **08-05**

(52) **U.S. Cl.**  
USPC ..... **D8/105**

(58) **Field of Classification Search**  
USPC ..... D8/105, 104, 14, 26, 34, 55, 81, 87;  
D12/300, 317, 400  
CPC . B25F 1/003; B25F 1/04; B25B 13/02; B25B  
13/56

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D371,498 S *	7/1996	Lai	.....	D8/55
D382,190 S *	8/1997	Blackston	.....	D8/107
D383,048 S *	9/1997	Sorensen	.....	D8/107
5,711,042 A *	1/1998	Chuang	.....	B25B 13/56 7/138
D398,212 S *	9/1998	Cachot	.....	D8/105
D427,875 S *	7/2000	Chiu	.....	D8/105
6,128,981 A *	10/2000	Bondhus	.....	B26B 11/00 81/177.4
D437,541 S *	2/2001	Hermansen	.....	D8/105
D448,267 S *	9/2001	Jean	.....	D8/105
6,286,168 B1 *	9/2001	Woodruff	.....	B25B 27/22 7/168
D450,229 S *	11/2001	Lin	.....	D8/107

(Continued)

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(57) **CLAIM**

What is claimed is the ornamental design for a shipboard multi-tool, as shown and described.

**DESCRIPTION**

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a partial front perspective view of a shipboard multi-tool showing my new design, with all sub-tools in a retracted position;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a right-side perspective view thereof, showing all sub-tools in an extended position;

FIG. 4 is a bottom perspective view thereof, showing all sub-tools in a retracted position;

FIG. 5 is a top perspective view thereof;

FIG. 6 is a right-side perspective view thereof;

FIG. 7 is a left side perspective view thereof;

FIG. 8 is a right-side perspective view thereof, showing a first sub-tool in an extended position;

FIG. 9 is a right-side perspective view thereof, showing a second sub-tool in an extended position;

FIG. 10 is a right-side perspective view thereof showing a third sub-tool in an extended position;

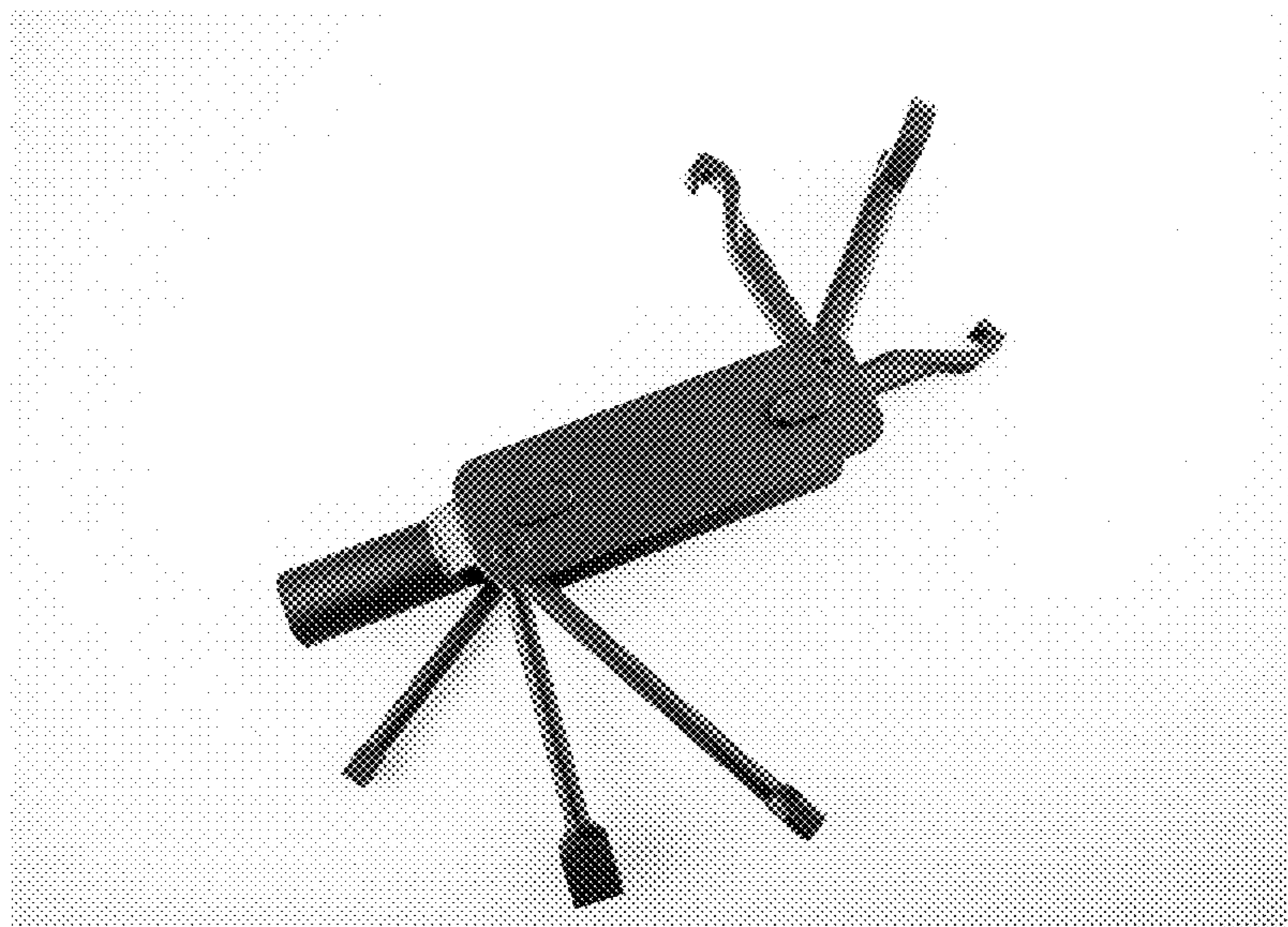
FIG. 11 is a right-side perspective view thereof, showing a fourth sub-tool in an extended position;

FIG. 12 is a right-side perspective view thereof, showing a fifth sub-tool in an extended position; and,

FIG. 13 is a right-side perspective view thereof, showing a sixth sub-tool in an extended position.

The broken lines showing a hand in FIG. 1 and FIG. 2 illustrate environmental subject matter only and form no part of the claimed design.

**1 Claim, 13 Drawing Sheets**  
**(13 of 13 Drawing Sheet(s) Filed in Color)**



(56)

References Cited

U.S. PATENT DOCUMENTS

D455,630 S *	4/2002	Chiu	D8/87	2003/0066396 A1*	4/2003	Chuang	B25F 1/04
D468,987 S *	1/2003	Dreyfus	D8/105				81/440
D470,738 S *	2/2003	Kao	D8/105	2007/0186351 A1*	8/2007	Linn	B25F 1/003
D470,739 S *	2/2003	Chen	D8/21				7/129
6,564,678 B1*	5/2003	Wang	B25B 15/008	2007/0209485 A1*	9/2007	Te	B25B 13/56
							81/440
6,751,819 B2*	6/2004	Chuang	B25B 13/56	2009/0094756 A1*	4/2009	Araiza	B25F 1/04
			81/177.4				7/118
6,880,435 B2*	4/2005	Hawkins	B25G 1/085	2010/0037736 A1*	2/2010	Kang	B25F 1/04
			7/138				81/177.4
D515,391 S *	2/2006	Hawkins	D8/105	2010/0162504 A1*	7/2010	Shaffer	B63B 59/00
D515,392 S *	2/2006	Xingguo	D8/105				15/105
7,140,280 B2*	11/2006	Hawkins	B25B 27/0071	2010/0263132 A1*	10/2010	Anderson	A01K 97/00
			7/168				7/106
D542,111 S *	5/2007	Te	D8/105	2011/0000025 A1*	1/2011	Johnson	B25B 15/008
D549,069 S *	8/2007	Lin	D8/105				7/168
D549,542 S *	8/2007	Chiang	D8/105	2011/0145997 A1*	6/2011	Wu	B25F 1/04
D570,181 S *	6/2008	Snider	D8/105				7/118
D622,125 S *	8/2010	Robinson	D26/38	2011/0173759 A1*	7/2011	Taiga	B25F 1/04
7,900,540 B1*	3/2011	Te	B25B 13/56				7/118
			7/128	2011/0289693 A1*	12/2011	Tsai	B25F 1/04
D711,721 S *	8/2014	Kujawski	D8/105				7/118
D727,709 S *	4/2015	Sun	D8/105	2012/0152068 A1*	6/2012	Liu	B25F 1/04
D840,208 S *	2/2019	Scott	B25F 1/04				81/440
			D8/107	2014/0041128 A1*	2/2014	Wang	B25G 1/085
D897,813 S *	10/2020	Parks	D8/105				7/118
D897,814 S *	10/2020	Parks	D8/105	2017/0334045 A1*	11/2017	Kuo	B25B 15/008
D924,033 S *	7/2021	Parks	D8/105				
D932,863 S *	10/2021	Salin	D21/793	2018/0119944 A1*	5/2018	Tang	F21L 4/08
D934,648 S *	11/2021	Tompkin	D8/105				
D939,313 S *	12/2021	Peng	D8/105	2018/0147701 A1*	5/2018	Liu	B25F 1/04
D940,526 S *	1/2022	Pfeiffer	D8/107				
D941,655 S *	1/2022	Peng	D8/105	2019/0077002 A1*	3/2019	Tsai	B25F 5/001
2002/0073490 A1*	6/2002	Wu	B25F 1/04				
			7/138	2019/0084132 A1*	3/2019	Dinihanian, Jr.	B25F 1/04
2003/0056294 A1*	3/2003	Ostor	B25B 27/0071				
			7/138	2020/0238481 A1*	7/2020	Khan	B25B 13/06
				2020/0384624 A1*	12/2020	Boyher	B25B 13/04
				2020/0384626 A1*	12/2020	Lopez	B25F 1/006
				2021/0023687 A1*	1/2021	Williams	B25F 1/04
				2021/0187713 A1*	6/2021	Winefordner	B25B 13/5008
				2021/0260743 A1*	8/2021	Yeung	B25F 1/04
				2021/0291341 A1*	9/2021	Granado	B25F 1/04

\* cited by examiner



FIG. 1

FIG. 2





FIG. 3

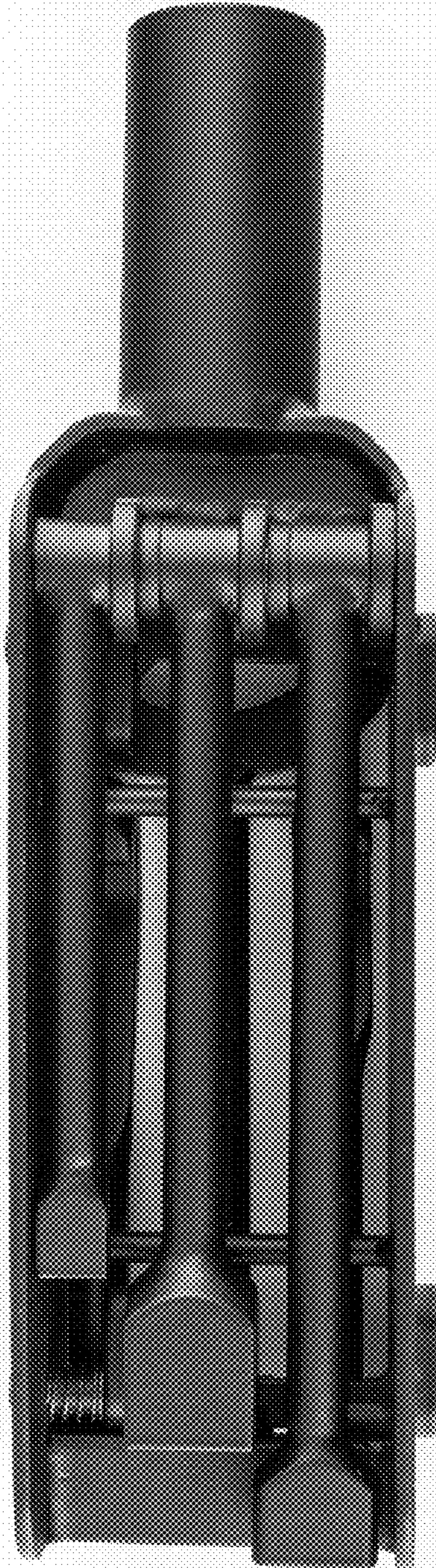


FIG. 4



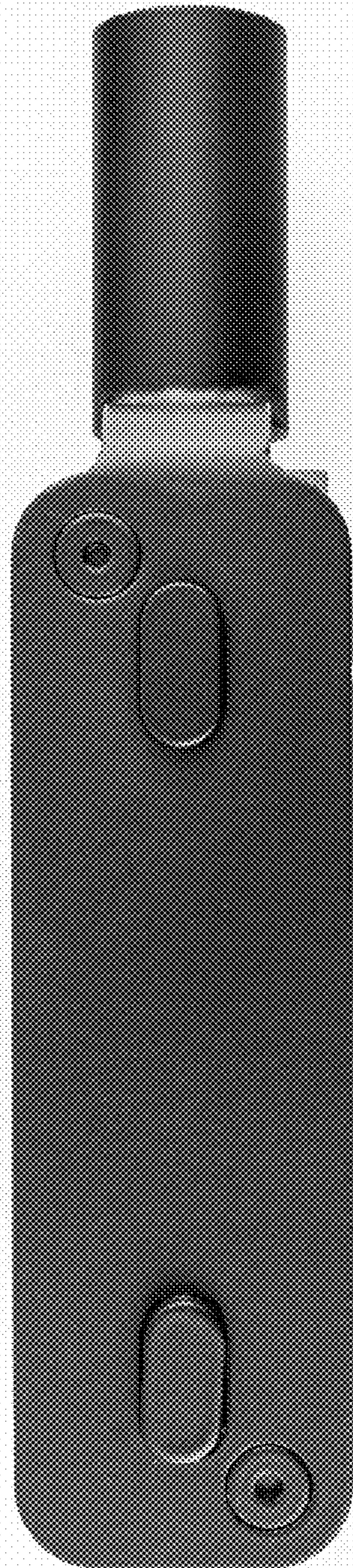


FIG. 6



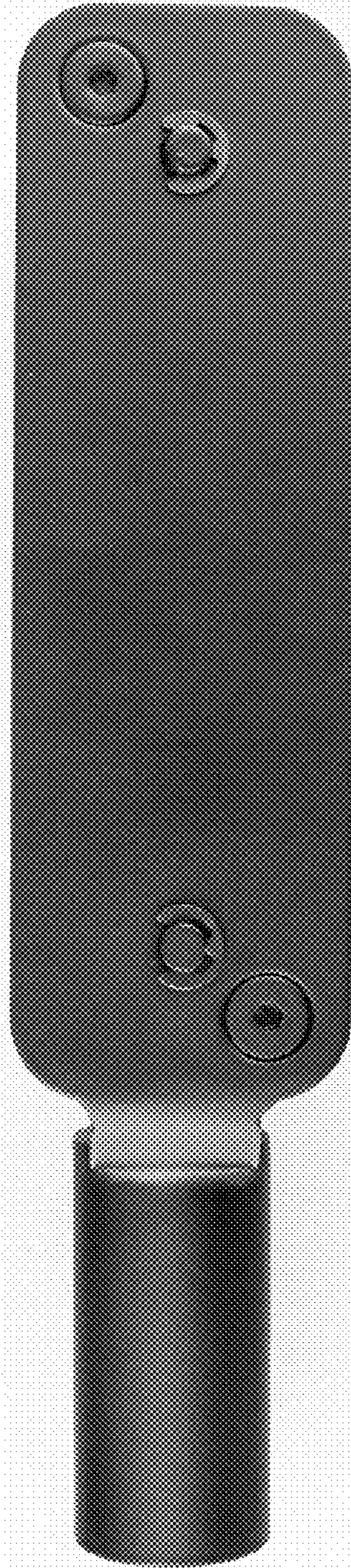


FIG. 7



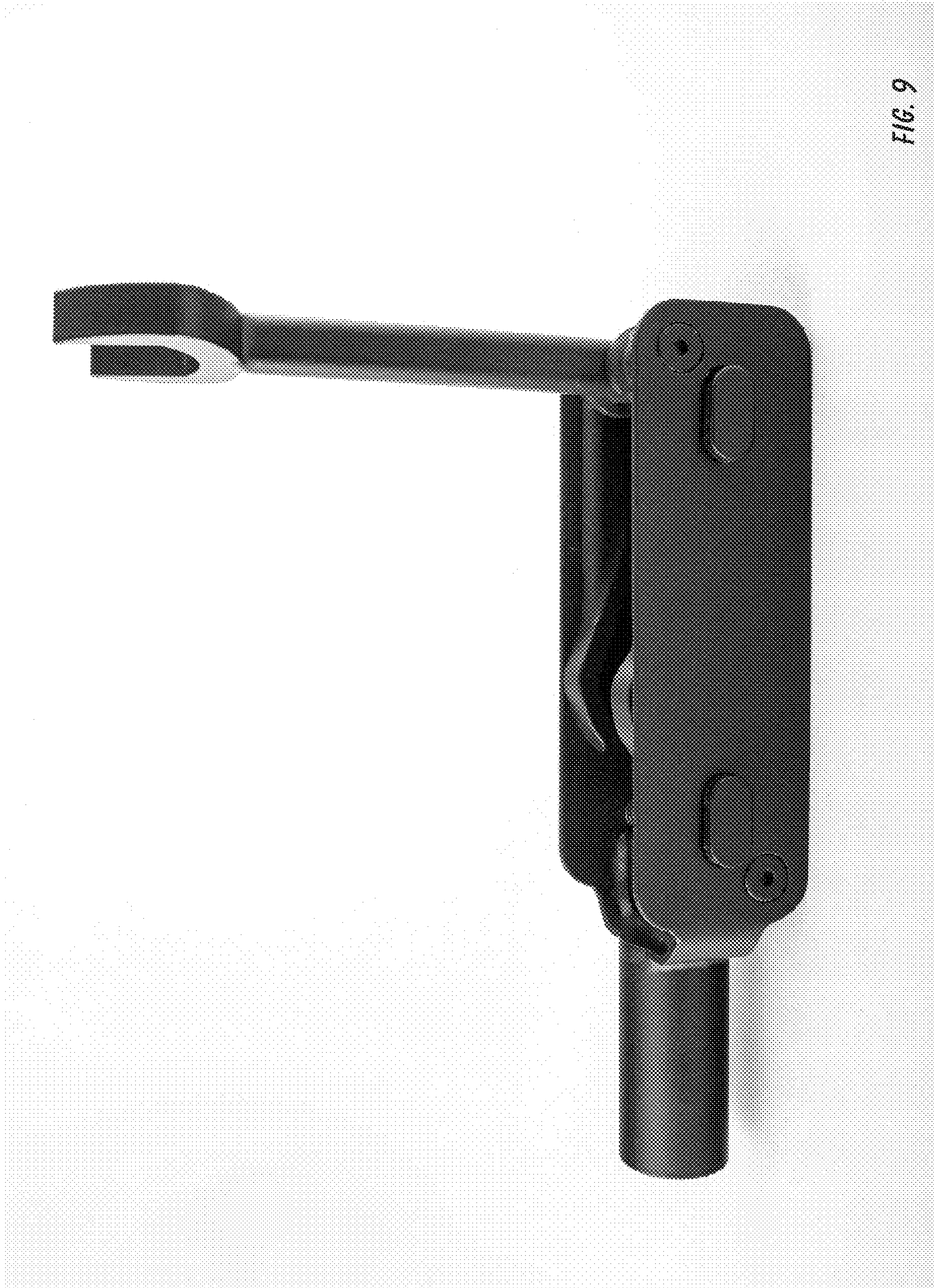


FIG. 9



FIG. 10



FIG. 11





FIG. 13