



US00D915861S

(12) **United States Design Patent**  
**Zhong**

(10) **Patent No.:** **US D915,861 S**

(45) **Date of Patent:** **\*\* Apr. 13, 2021**

(54) **MULTIFUNCTIONAL TOOL**

(71) Applicant: **Ping Zhong**, Guangdong (CN)

(72) Inventor: **Ping Zhong**, Guangdong (CN)

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

(21) Appl. No.: **29/699,018**

(22) Filed: **Jul. 22, 2019**

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

(52) **U.S. Cl.**

USPC ..... **D8/105**; D8/81; D8/75

(58) **Field of Classification Search**

USPC ..... D8/105, 16-19, 21, 26, 45, 49, 75, 78,  
D8/80, 81

CPC .... B25F 1/00; B25F 1/02; B25F 1/006; B25B  
7/22

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,307,018	A *	6/1919	Nomeland	.....	B25F 1/00 7/142
D271,275	S *	11/1983	Richilano	.....	D8/26
D327,405	S *	6/1992	Brinkman	.....	D8/75
D352,216	S *	11/1994	Liebenthal	.....	D8/26
D429,987	S *	8/2000	Hung	.....	D8/105
D496,244	S *	9/2004	Boydon	.....	D8/75
D577,980	S *	10/2008	Mihaelson	.....	D8/105
D579,301	S *	10/2008	Jones	.....	D8/105
7,934,441	B1 *	5/2011	Hyde	.....	B25B 13/463 81/63
D639,131	S *	6/2011	Winsor	.....	D8/105
D821,841	S *	7/2018	Honadel	.....	D8/81
D824,234	S *	7/2018	Pacheco, III	.....	D8/81
D826,666	S *	8/2018	Zhang	.....	D8/55
10,058,988	B1 *	8/2018	Pintal	.....	A46B 15/0081

D828,135	S *	9/2018	Callahan, Jr.	.....	D8/81
2008/0236344	A1 *	10/2008	Chiang	.....	B25B 7/22 81/368
2015/0352644	A1 *	12/2015	Buhl	.....	B25D 1/04 7/144
2018/0311803	A1 *	11/2018	Hertaus	.....	B23D 51/10
2019/0084141	A1 *	3/2019	Keast	.....	B67B 7/16

**OTHER PUBLICATIONS**

ULINE, 12-in-1 Hammer Tool, retrieved from internet Jan. 3, 2021,  
<<https://www.uline.com/Product/Detail/H-8064/Tools-and-Flashlights/12-In-1-Hammer-Tool>> (Year: 2021).\*

(Continued)

*Primary Examiner* — Janice Hallmark

(57) **CLAIM**

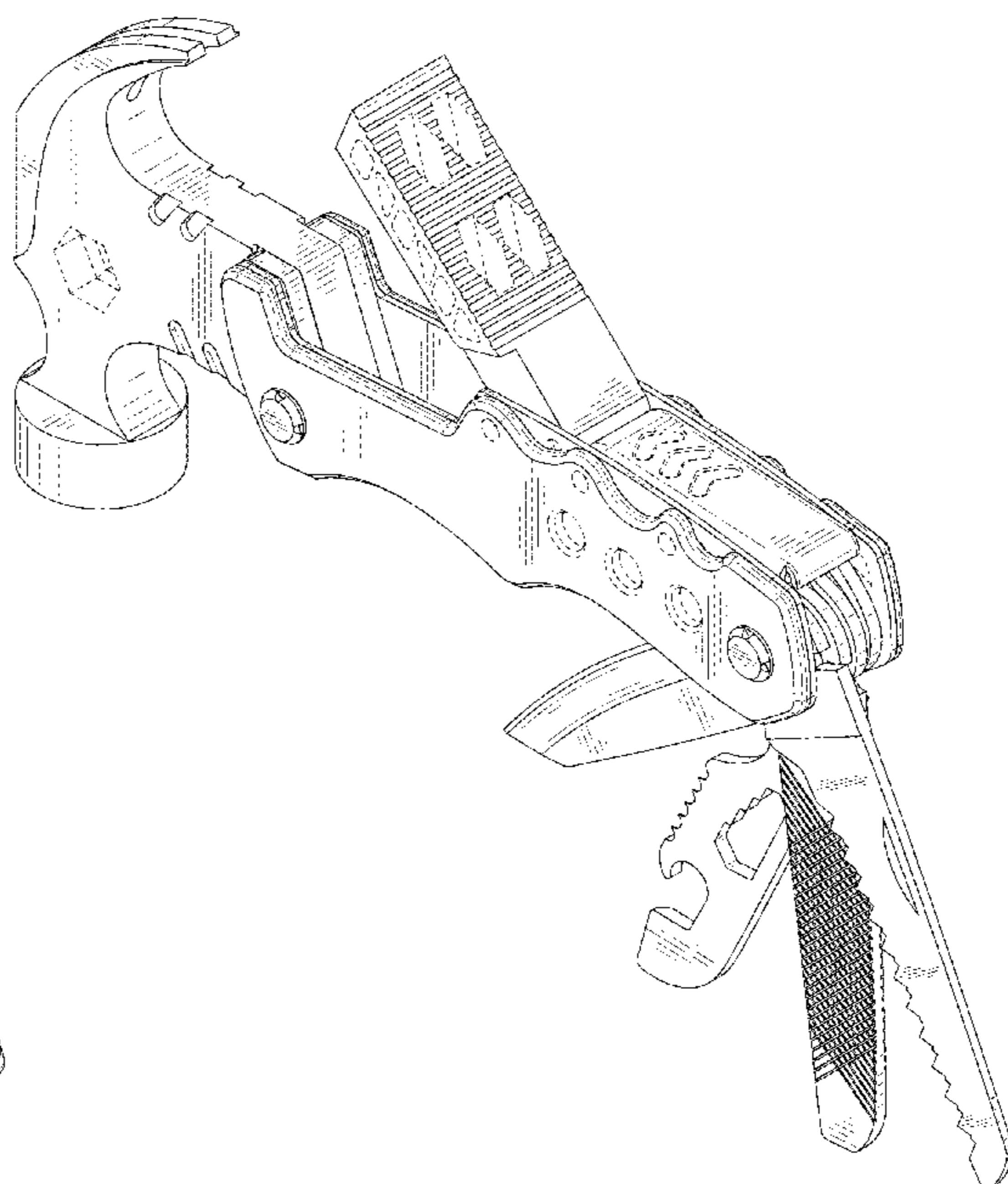
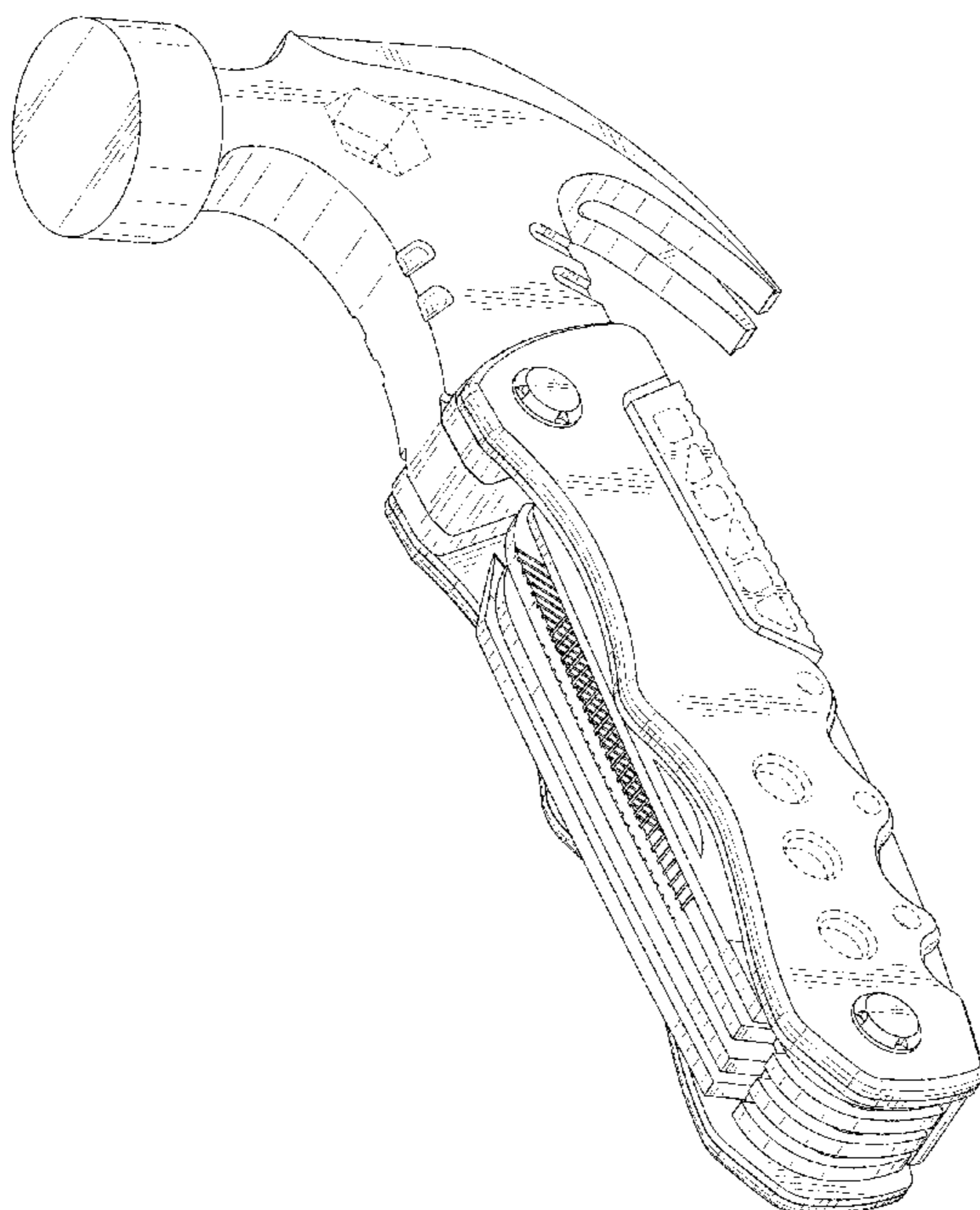
The ornamental design for a multifunctional tool, as shown and described.

**DESCRIPTION**

FIG. 1 is a bottom, front and left side perspective view of a multifunctional tool showing my new design; FIG. 2 is a top, rear and right side perspective view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a right side view thereof; FIG. 7 is a top plan view thereof; FIG. 8 is a bottom plan view thereof; FIG. 9 is a bottom, front and right side perspective view showing the multifunctional tool in a use state; and, FIG. 10 is a front elevational view showing the multifunctional tool in a use state.

The broken lines in the drawings illustrate portions of the multifunctional tool which form no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



(56)

**References Cited**

OTHER PUBLICATIONS

Blue Ridge Tools 11 Function Hammer Multi Tool, retrieved from internet Jan. 3, 2021, <<https://www.target.com/p/blue-ridge-tools-11-function-hammer-multi-tool/-/A-78591335>> (Year: 2021).\*

Swiss Force Multi-Tool Hammer with LED Light, retrieved from internet Jan. 3, 2021, <<https://www.awards.com/awards-recognition/16490-swiss-force-multi-tool-hammer-with-led-light>> (Year: 2021).\*

\* cited by examiner

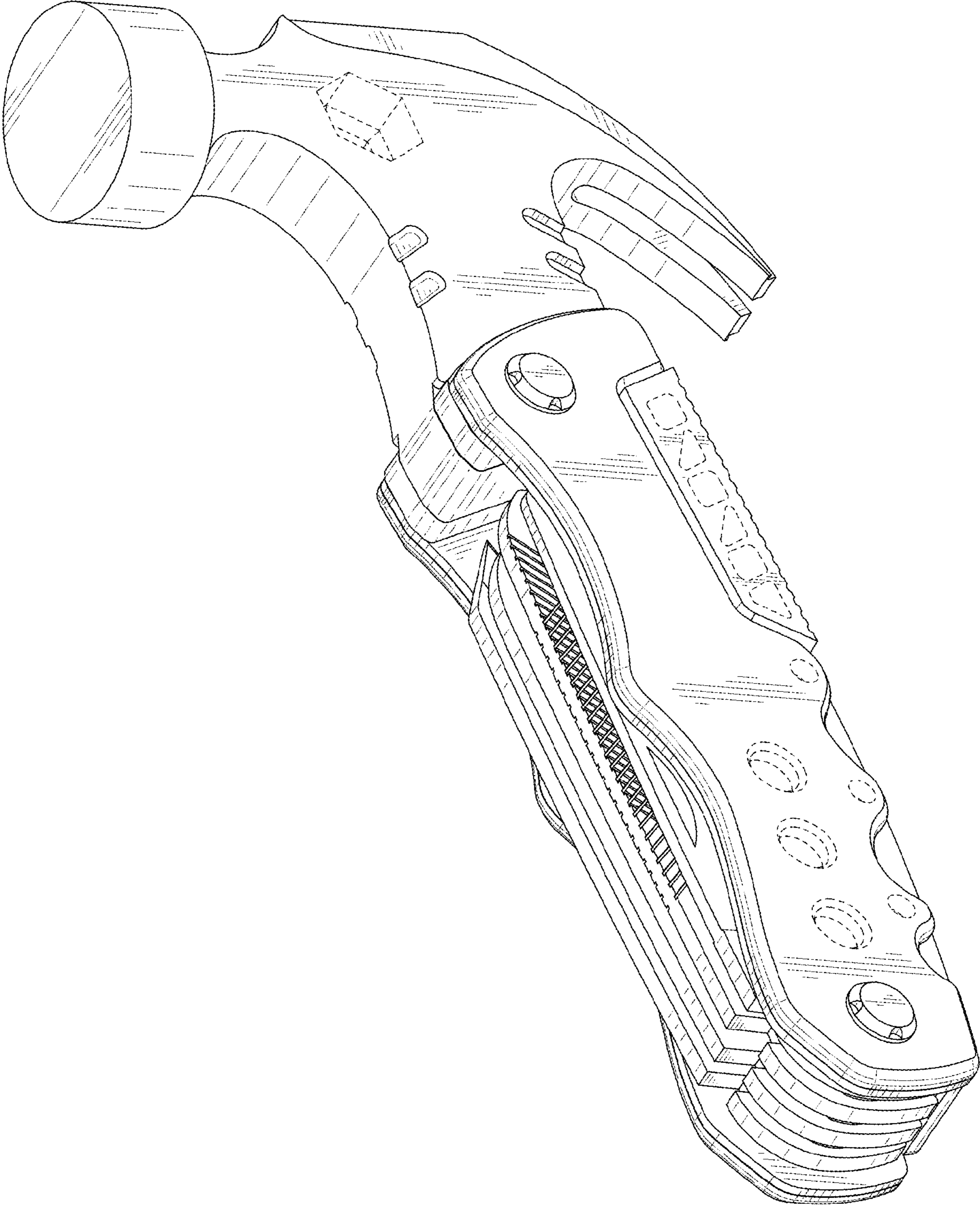


FIG. 1

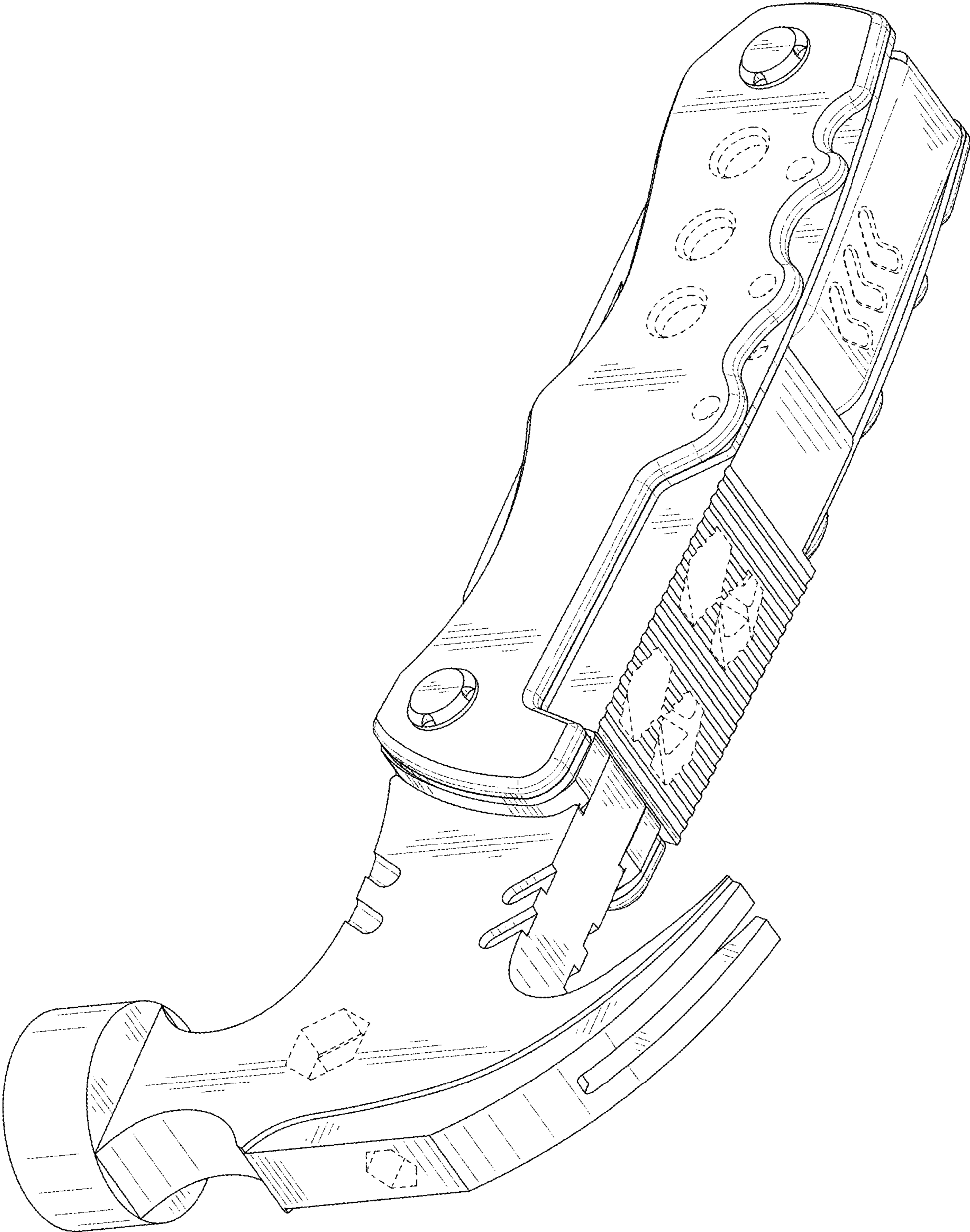


FIG. 2

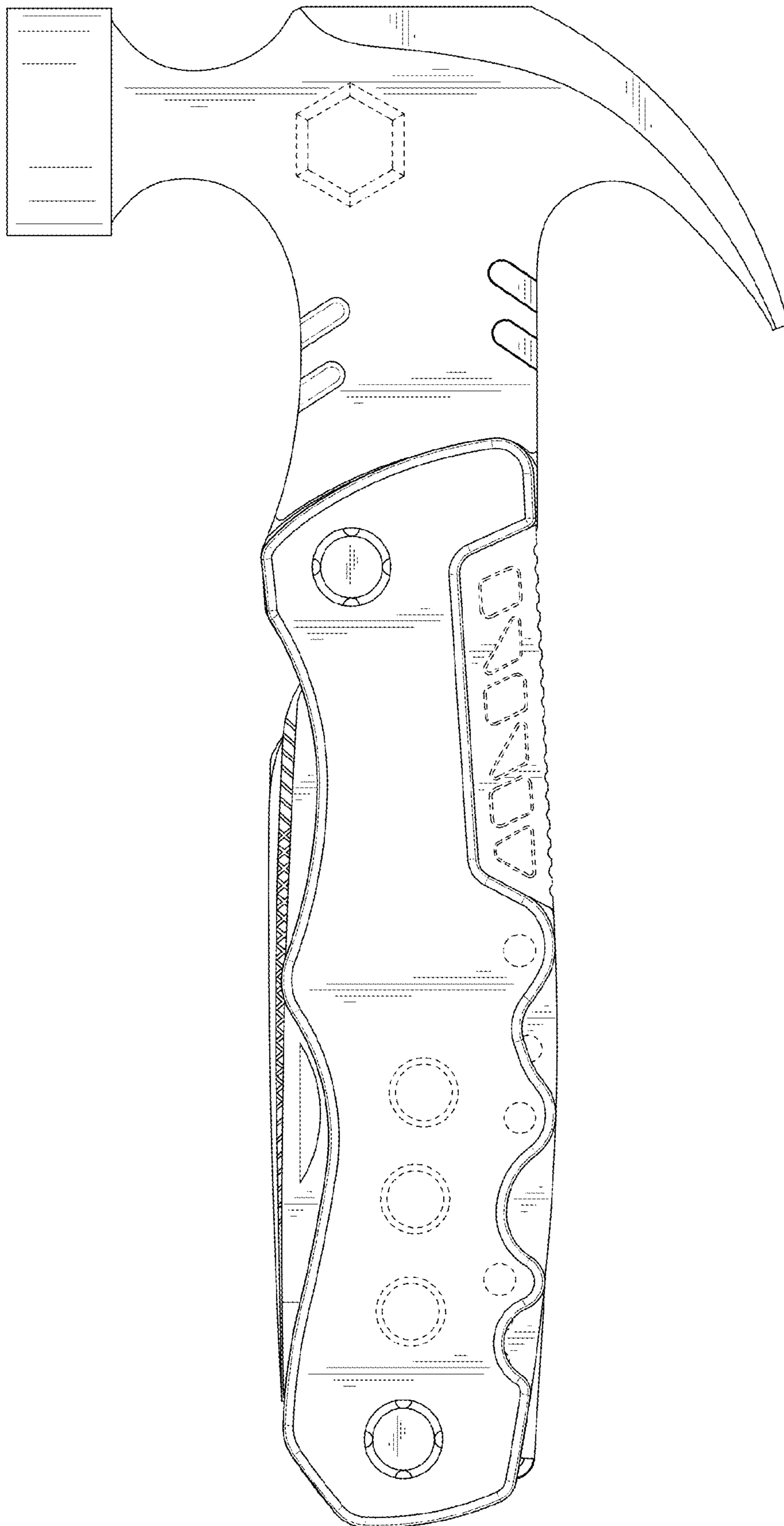


FIG. 3

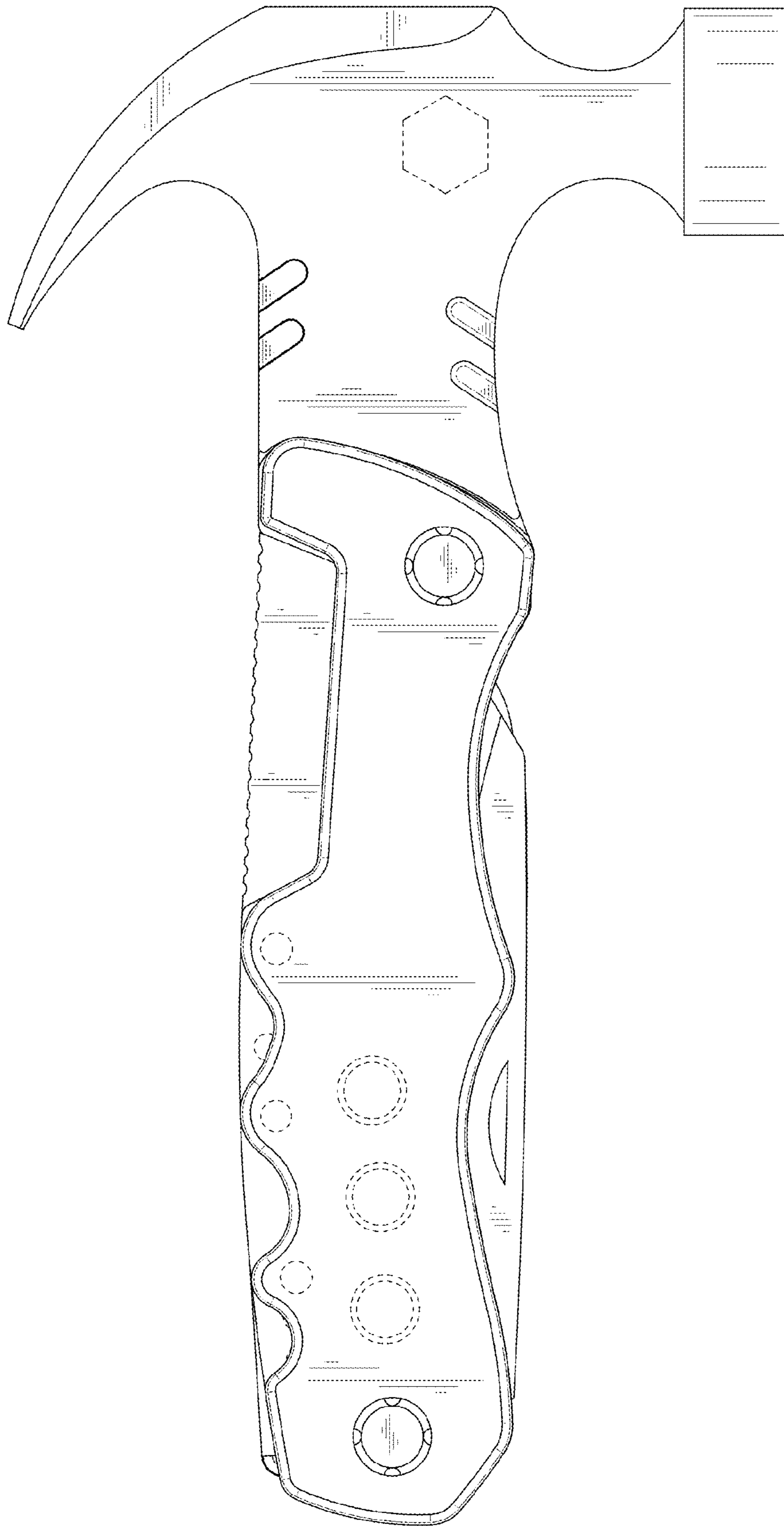


FIG. 4

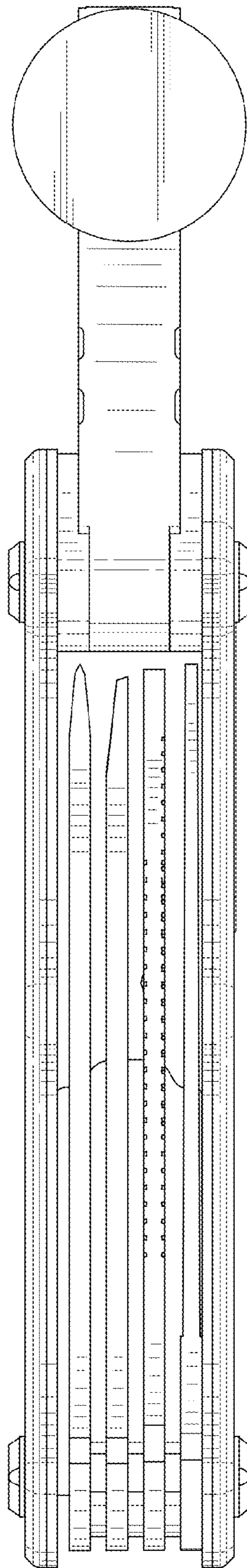


FIG. 5

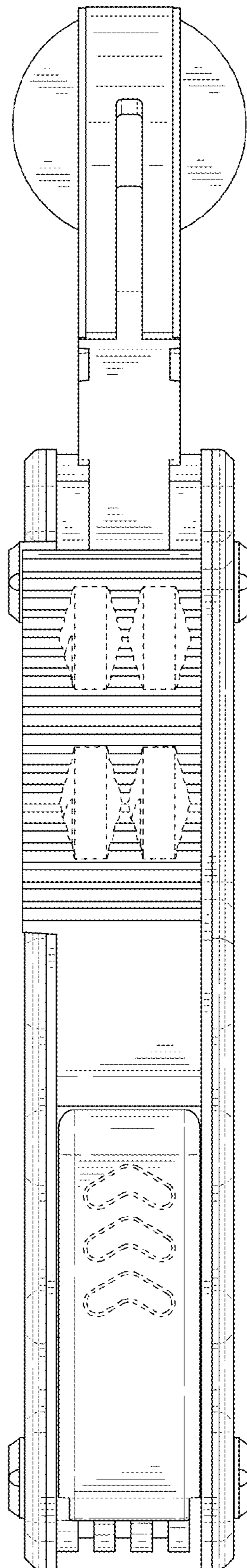


FIG. 6



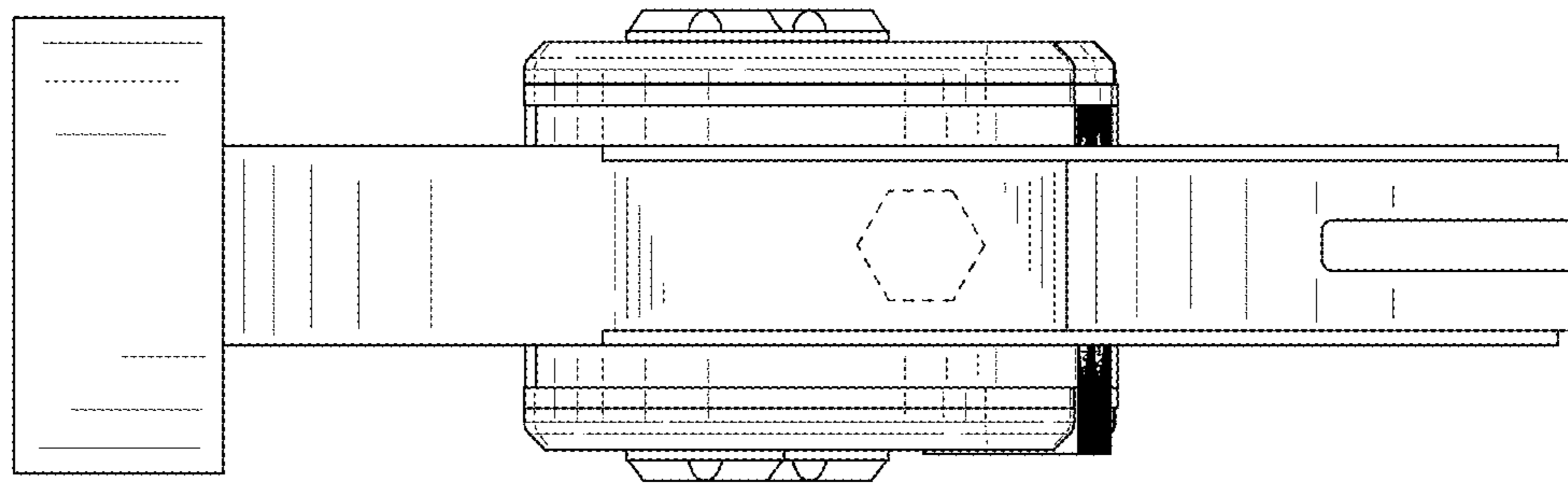


FIG. 7

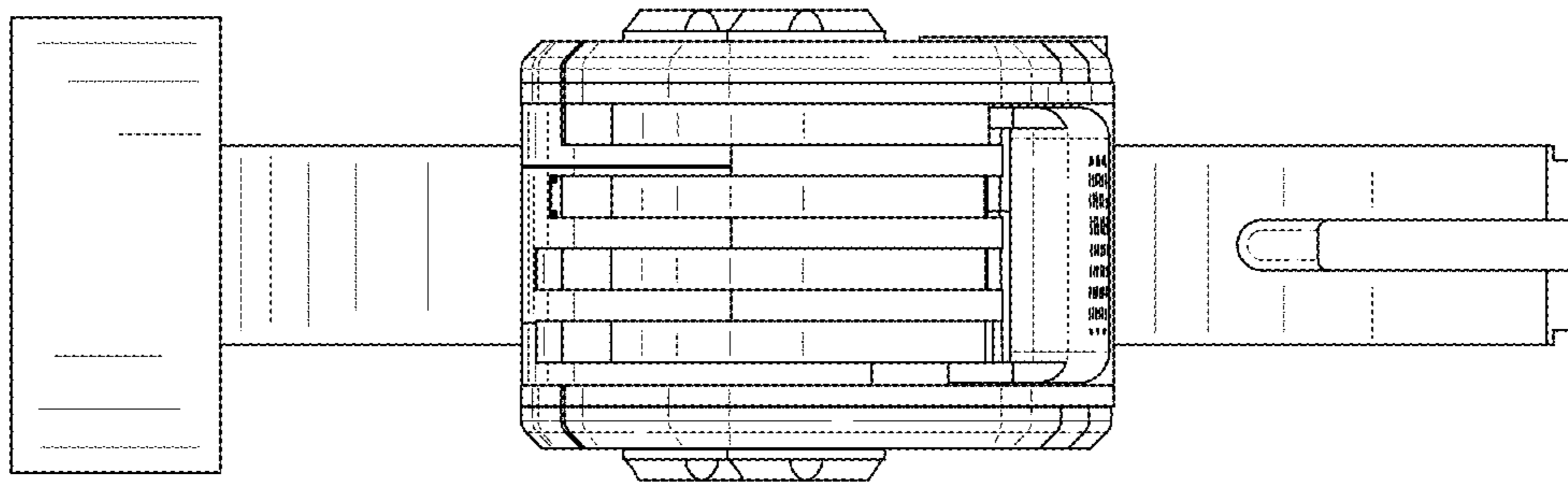


FIG. 8

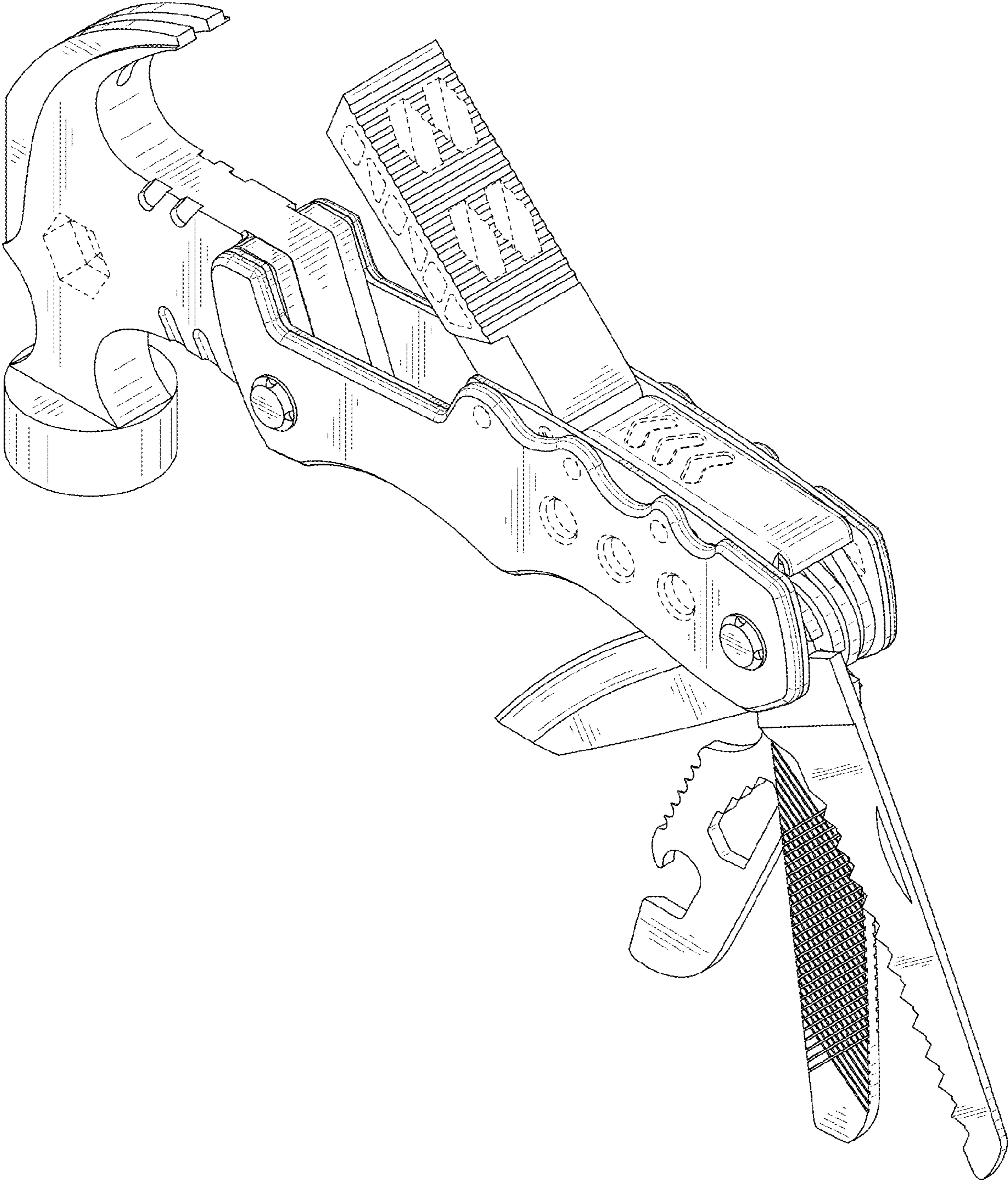


FIG. 9

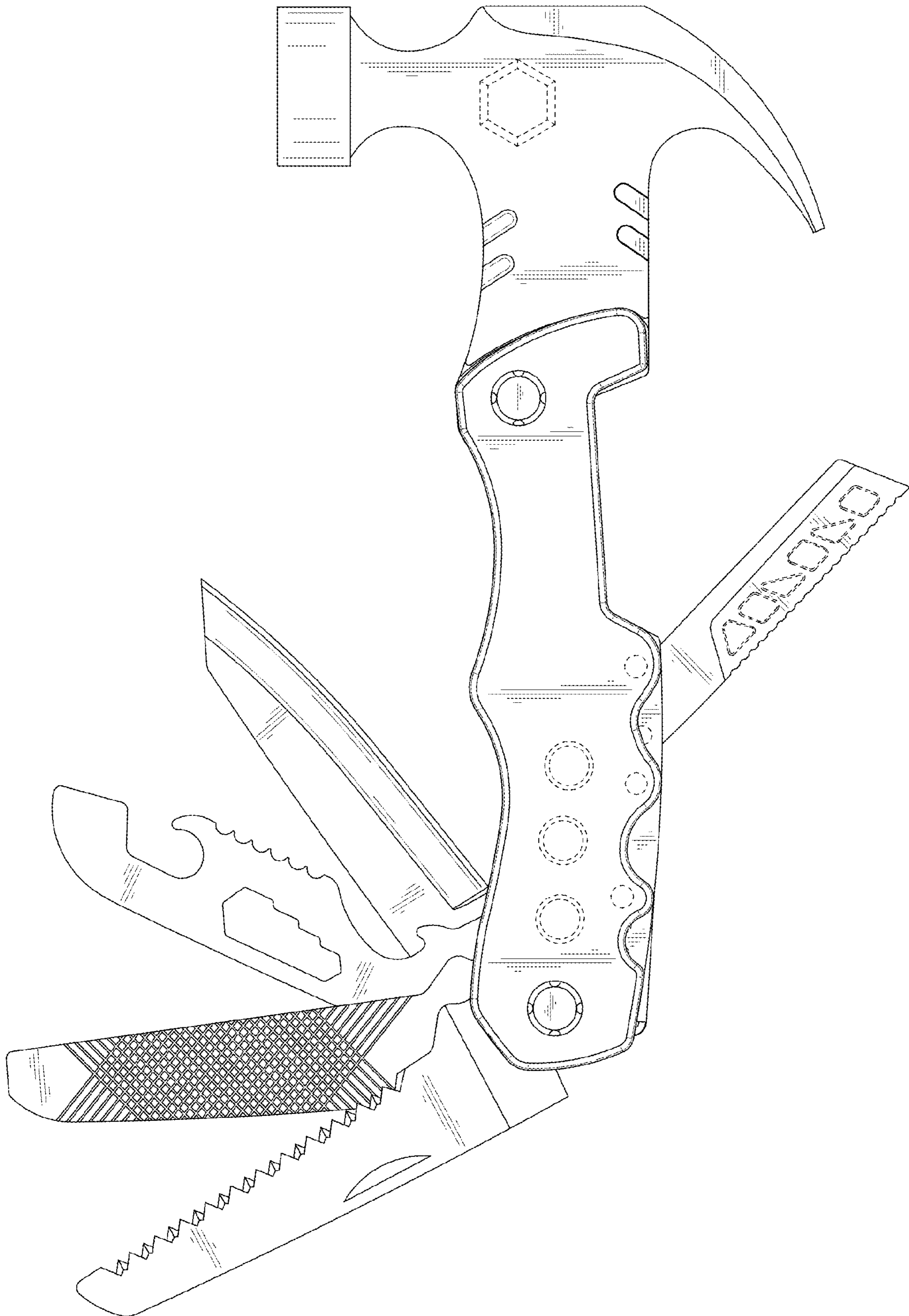


FIG. 10