



US00D949660S

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

(10) **Patent No.:** **US D949,660 S**

(45) **Date of Patent:** **\*\* Apr. 26, 2022**

(54) **MULTI-FUNCTIONAL SCREWDRIVER**

(71) Applicant: **Pingxiang Luyuan Trading Co., Ltd.**,  
Pingxiang (CN)

(72) Inventor: **Lu Peng**, Pingxiang (CN)

(73) Assignee: **Pingxiang Luyuan Trading Co., Ltd.**,  
Pingxiang (CN)

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

(21) Appl. No.: **29/778,020**

(22) Filed: **Apr. 9, 2021**

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

(52) **U.S. Cl.**  
USPC ..... **D8/105; D8/19; D8/85**

(58) **Field of Classification Search**  
USPC ..... D8/14, 17, 19, 21, 105, 82, 83, 84, 85,  
D8/86  
CPC .... B25F 1/00; B25F 1/02; B25F 1/006; B25F  
1/04; B25B 7/22; B25B 15/008; F16B  
45/02

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,018,411	A *	5/1991	La Padura	.....	B25B 15/02 81/437
5,186,083	A *	2/1993	Hsiao	.....	B25F 1/02 81/439
D344,664	S *	3/1994	Malkinson	.....	D8/85
5,365,811	A *	11/1994	Chi	.....	B25B 15/02 81/439
5,713,252	A *	2/1998	Iwinski	.....	B25G 1/105 81/439

D403,227	S *	12/1998	Tseng	.....	D8/87
D486,051	S *	2/2004	Parry	.....	D8/82
D687,285	S	8/2013	Thomas et al.		
D739,713	S	9/2015	Kelleghan		
D804,165	S	12/2017	Parker		
D808,240	S *	1/2018	Kelleghan	.....	D8/105
D885,160	S *	5/2020	Yang	.....	D8/105
D918,002	S *	5/2021	Borenstein	.....	D8/19
2018/0009091	A1 *	1/2018	Chang	.....	B25B 15/007

**OTHER PUBLICATIONS**

Desuccus 18 in 1 Snowflake Multi tool. Amazon.com, Aug. 2019.\*  
Saker 18 in 1 Snowflake multi tool, AMAZON.com, Nov. 2018.\*  
Coonline 18 in 1 snowflake multi tool, Amazon.com, Oct. 6, 2020.\*

\* cited by examiner

*Primary Examiner* — Philip S Hyder  
(74) *Attorney, Agent, or Firm* — Jinggao Li

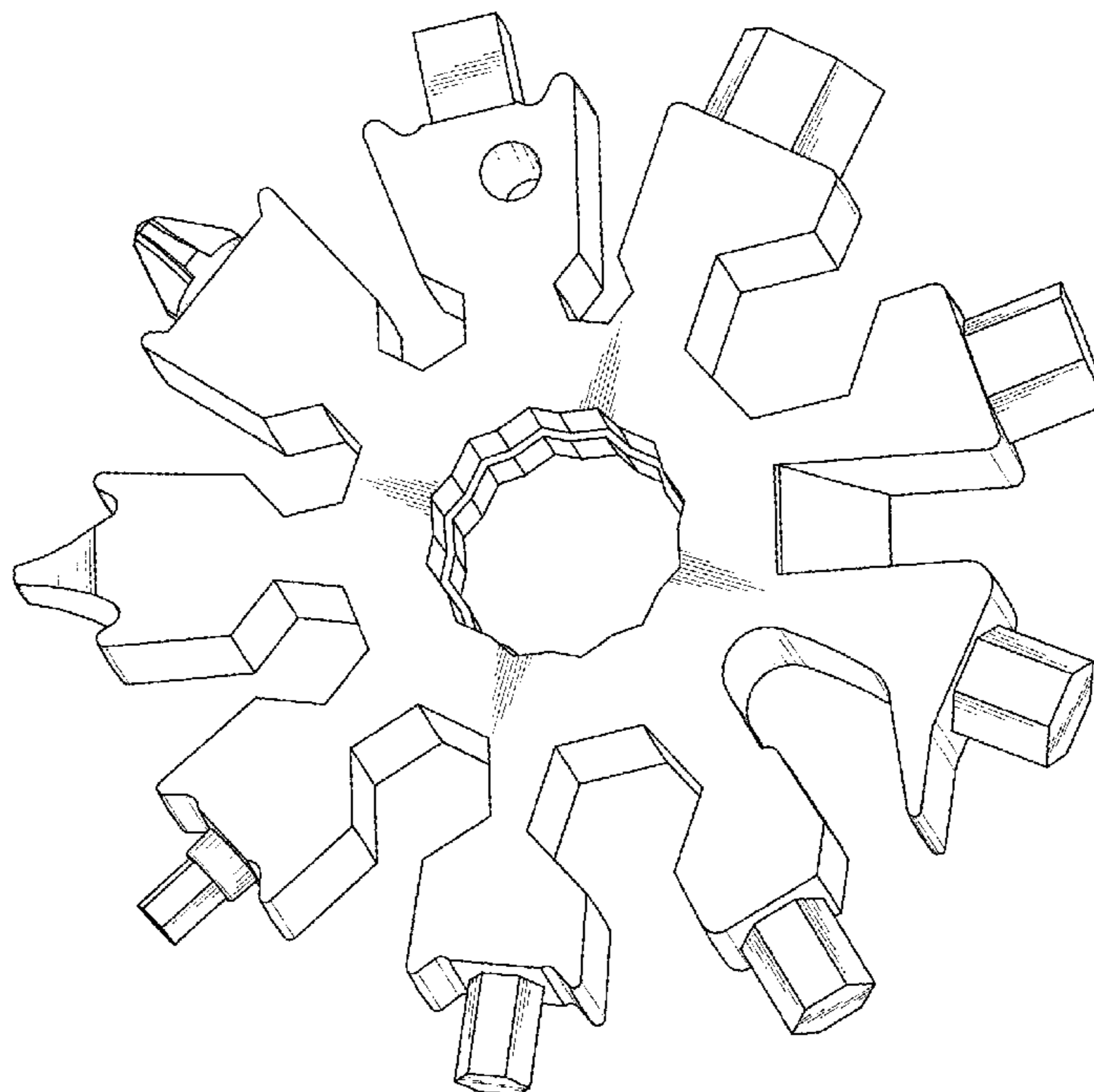
(57) **CLAIM**

The ornamental design for a multi-functional screwdriver, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a multi-functional screwdriver showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear 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; and,  
FIG. 8 is a bottom plan view thereof.

**1 Claim, 8 Drawing Sheets**



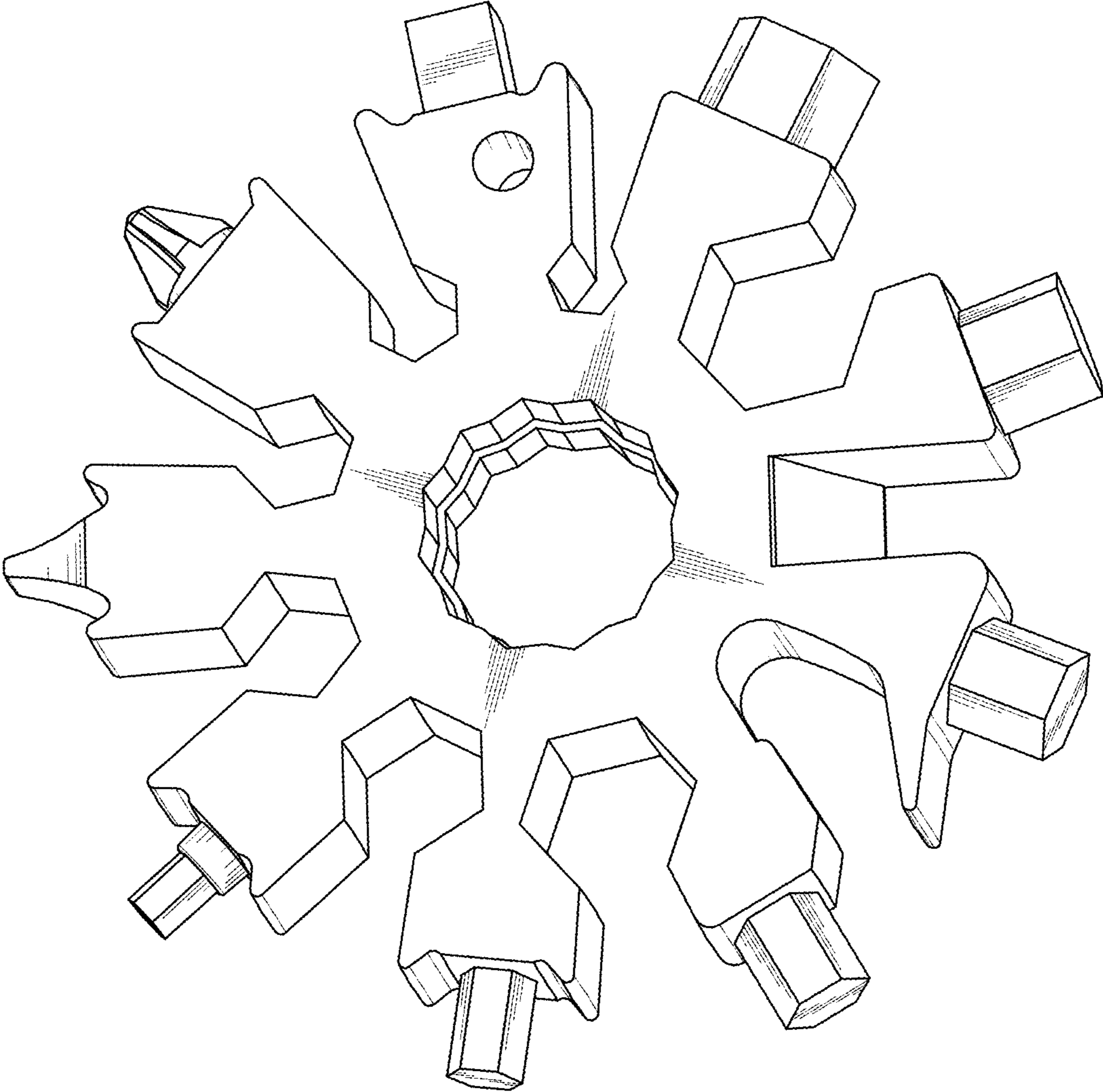


FIG. 1

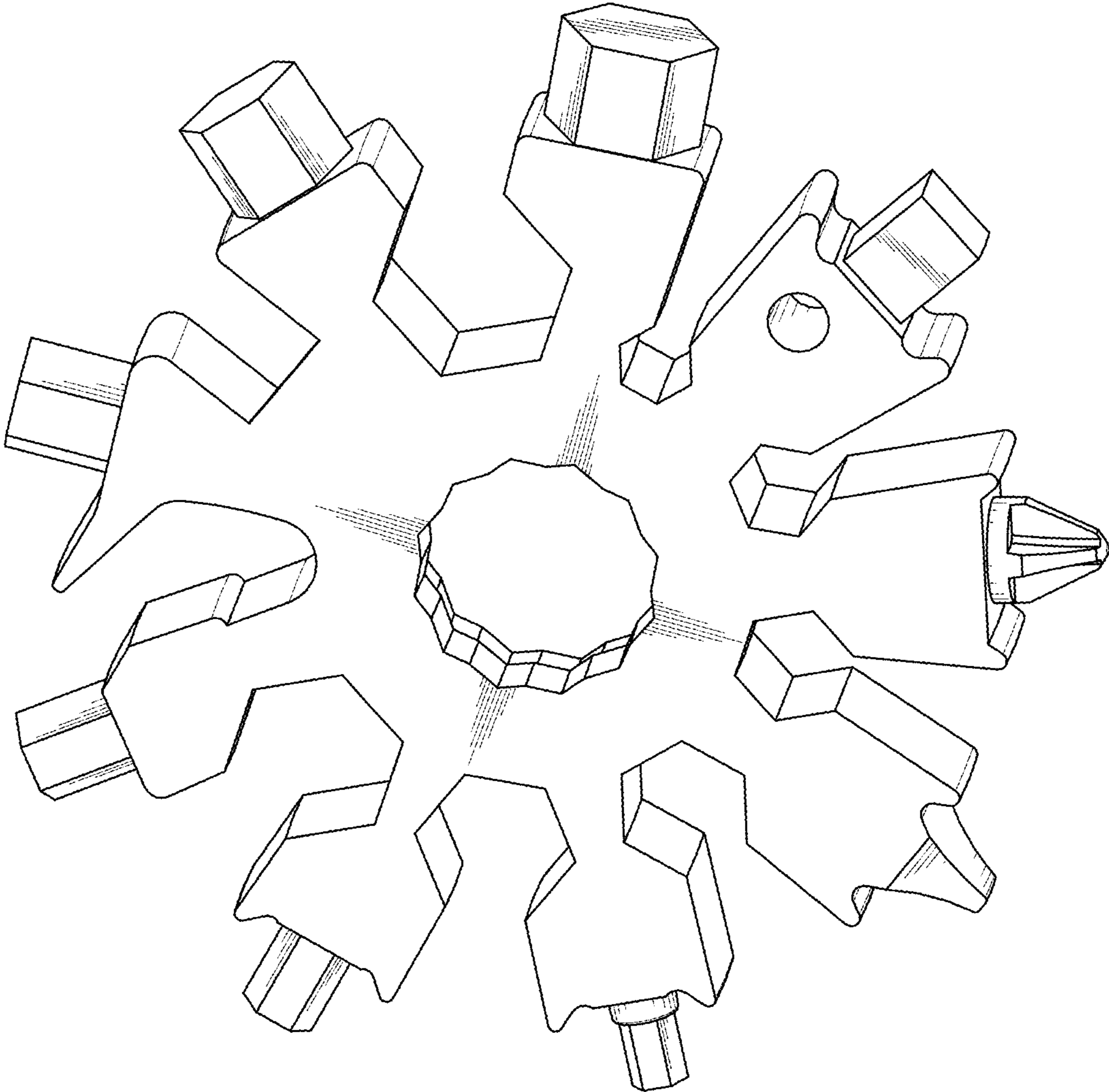


FIG. 2

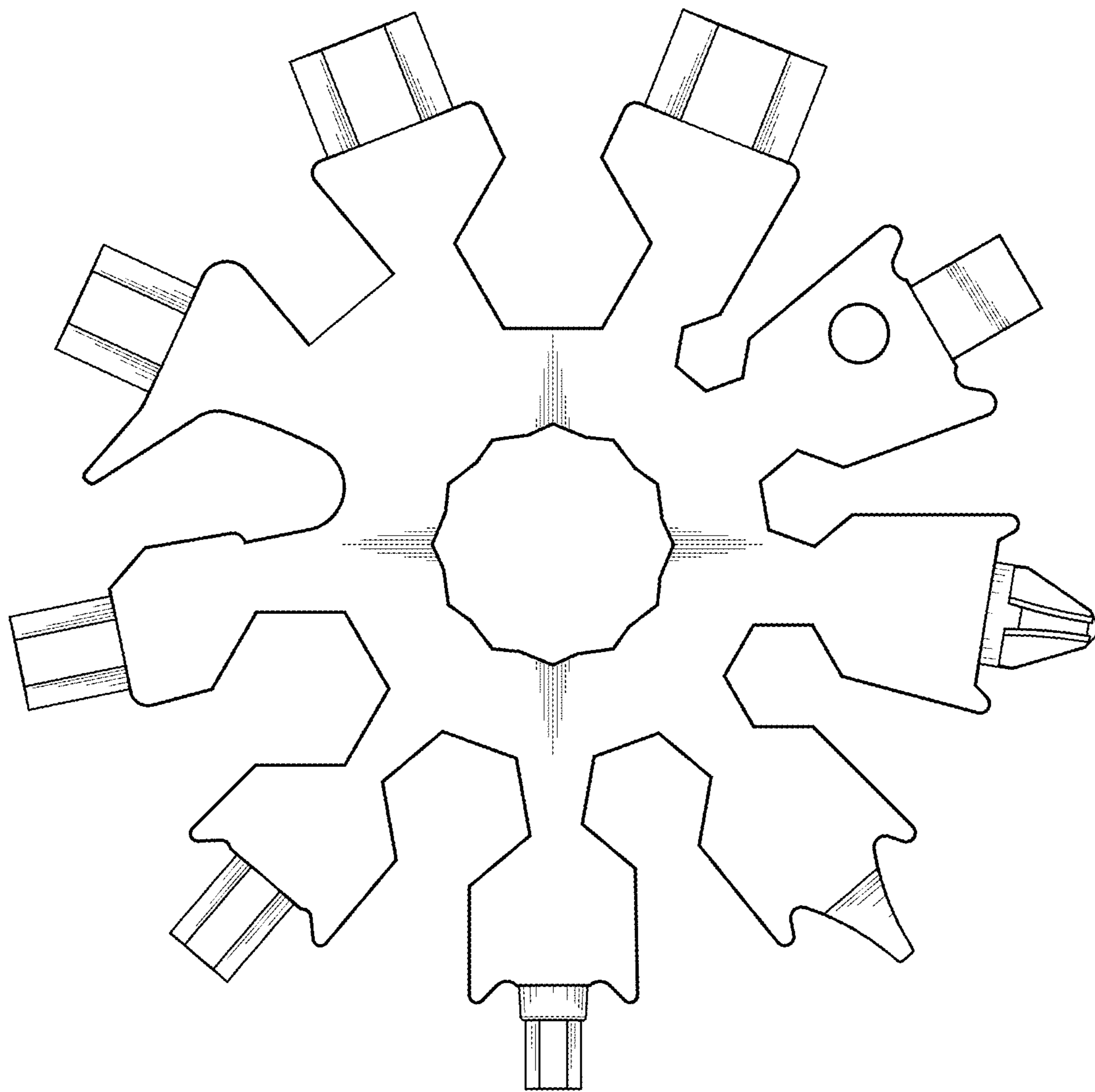


FIG. 3

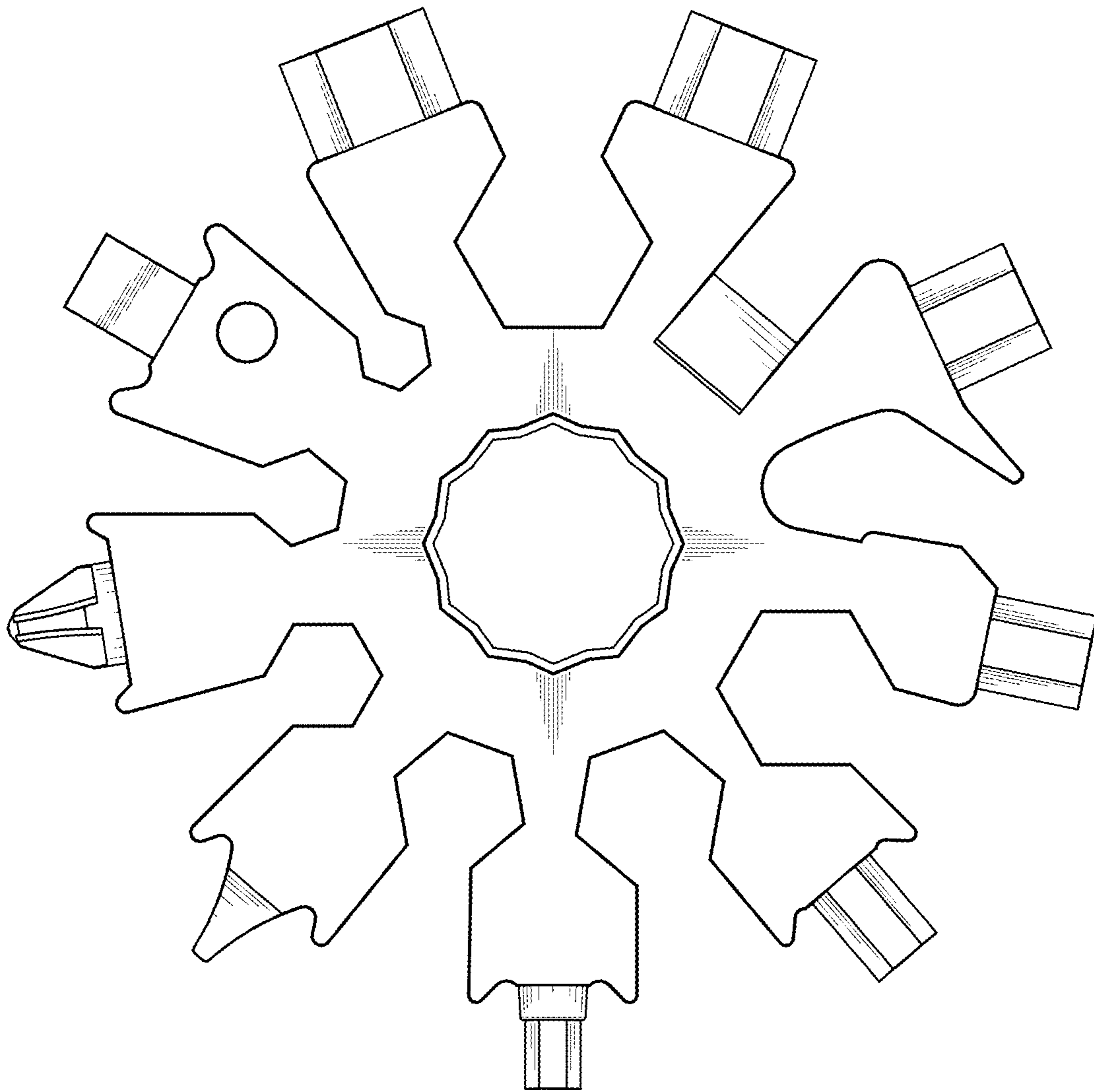


FIG. 4

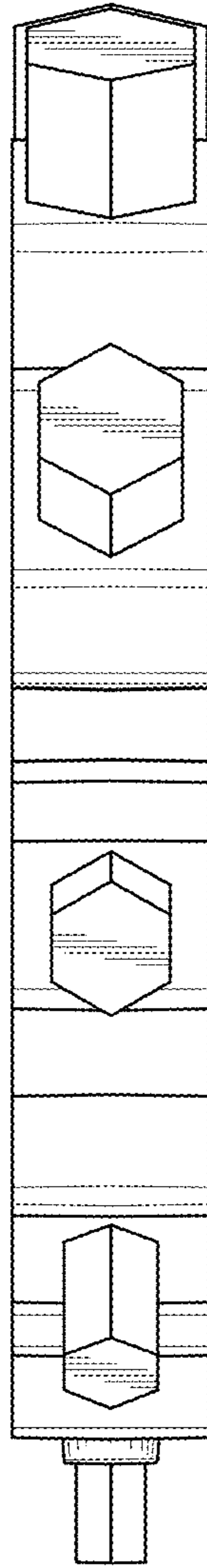


FIG. 5

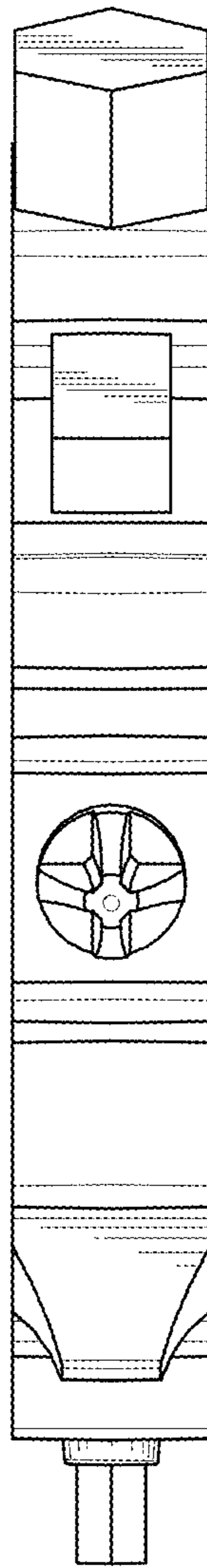


FIG. 6

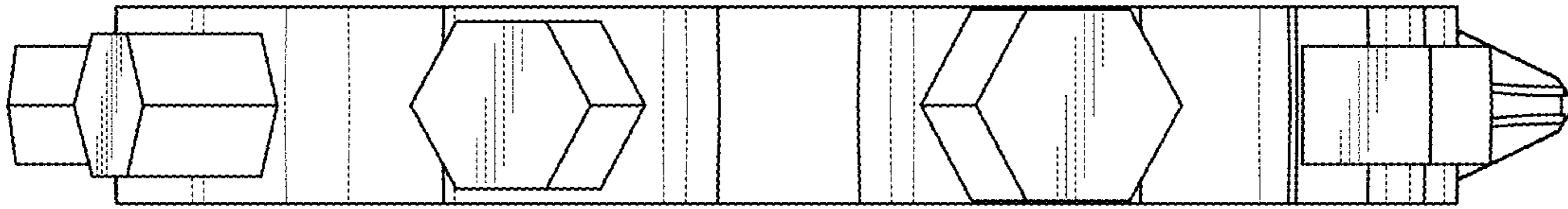


FIG. 7



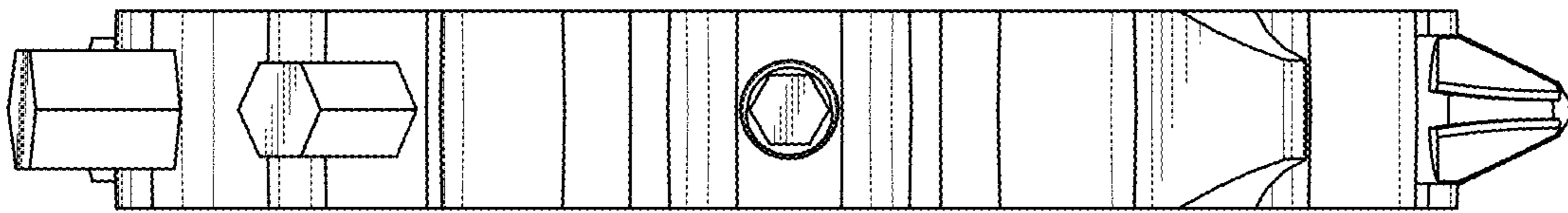


FIG. 8