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

(10) **Patent No.:** **US D886,911 S**  
(45) **Date of Patent:** **\*\* Jun. 9, 2020**

(54) **SPINNING TOP TOY**

FOREIGN PATENT DOCUMENTS

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JP 6431629 B1 \* 11/2018 ..... A63H 1/02

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\* cited by examiner

(73) Assignee: **TOMY COMPANY, LTD.**, Tokyo (JP)

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

(57) **CLAIM**

The ornamental design for a spinning top toy, as shown and described.

(21) Appl. No.: **29/676,232**

(22) Filed: **Jan. 9, 2019**

**DESCRIPTION**

(30) **Foreign Application Priority Data**

Jul. 9, 2018 (JP) ..... 2018-015043

(51) **LOC (12) Cl.** ..... **21-01**

(52) **U.S. Cl.**  
USPC ..... **D21/460**

(58) **Field of Classification Search**  
USPC ..... D21/455–464; 446/236–266  
CPC ..... A63H 1/00–32  
See application file for complete search history.

FIG. 1 is a front elevational view of the spinning top toy; FIG. 2 is a rear elevational view thereof; FIG. 3 is a left-side elevational view thereof; FIG. 4 is a right-side elevational view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is a bottom plan view thereof; FIG. 7 is a front, top and right side perspective view thereof; FIG. 8 is a disassembled front, top and right side perspective view thereof; FIG. 9 is a disassembled rear, bottom and left side perspective view thereof; FIG. 10 is a top plan view as in FIG. 5, but omitting the oblique hatching from the transparent portion to clarify the underlying structures; FIG. 11 is a perspective view as in FIG. 7, but omitting the oblique hatching from the transparent portion to clarify the underlying structures; FIG. 12 is a top plan view as in FIG. 5, but omitting the structures underlying the transparent portion to clarify the overlying transparent structures; and, FIG. 13 is a perspective view as in FIG. 7, but omitting the structures underlying the transparent portion to clarify the overlying transparent structures.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D629,051 S *	12/2010	Nishimoto	.....	D21/460
D629,469 S *	12/2010	Nishimoto	.....	D21/460
D662,556 S *	6/2012	Horikoshi	.....	D21/460
D665,858 S *	8/2012	Horikoshi	.....	D21/460
D827,045 S *	8/2018	Horikoshi	.....	D21/460
D828,456 S *	9/2018	Muraki	.....	D21/460
D839,967 S *	2/2019	Horikoshi	.....	D21/460
D855,117 S *	7/2019	Horikoshi	.....	D21/460
D862,604 S *	10/2019	Matsukawa	.....	D21/460
D862,606 S *	10/2019	Horikoshi	.....	D21/460
2011/0256795 A1 *	10/2011	Ujita	.....	A63H 1/00 446/264

**1 Claim, 13 Drawing Sheets**

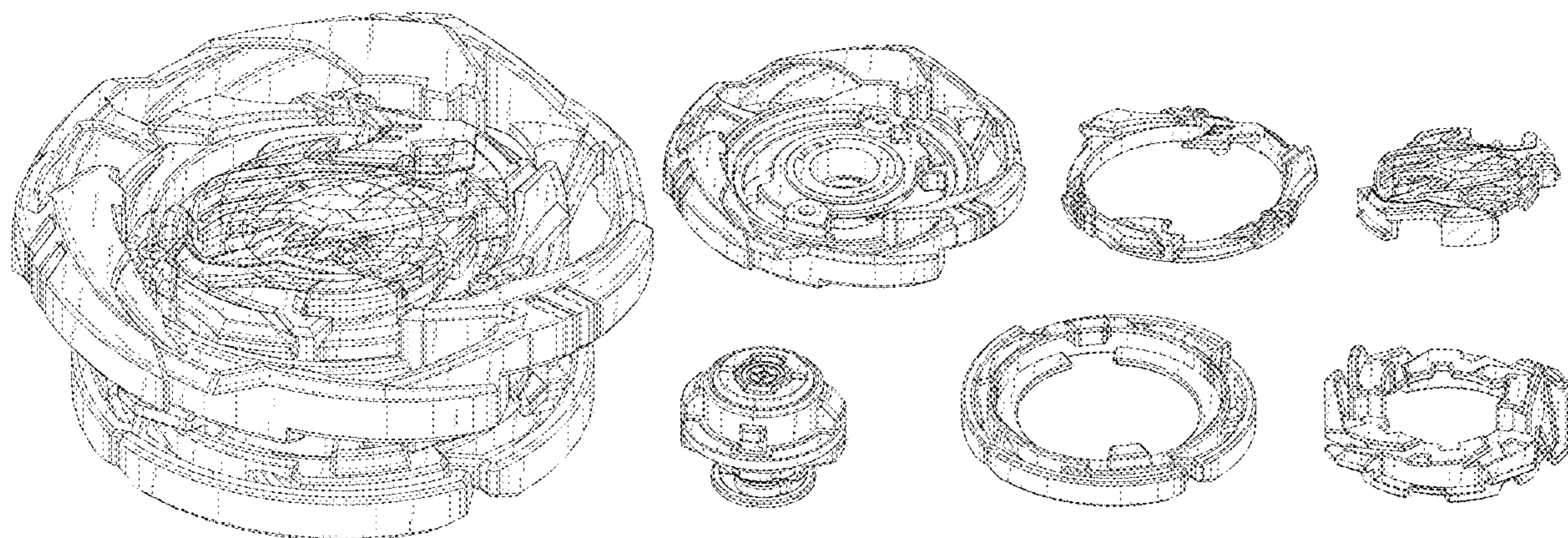


FIG.1

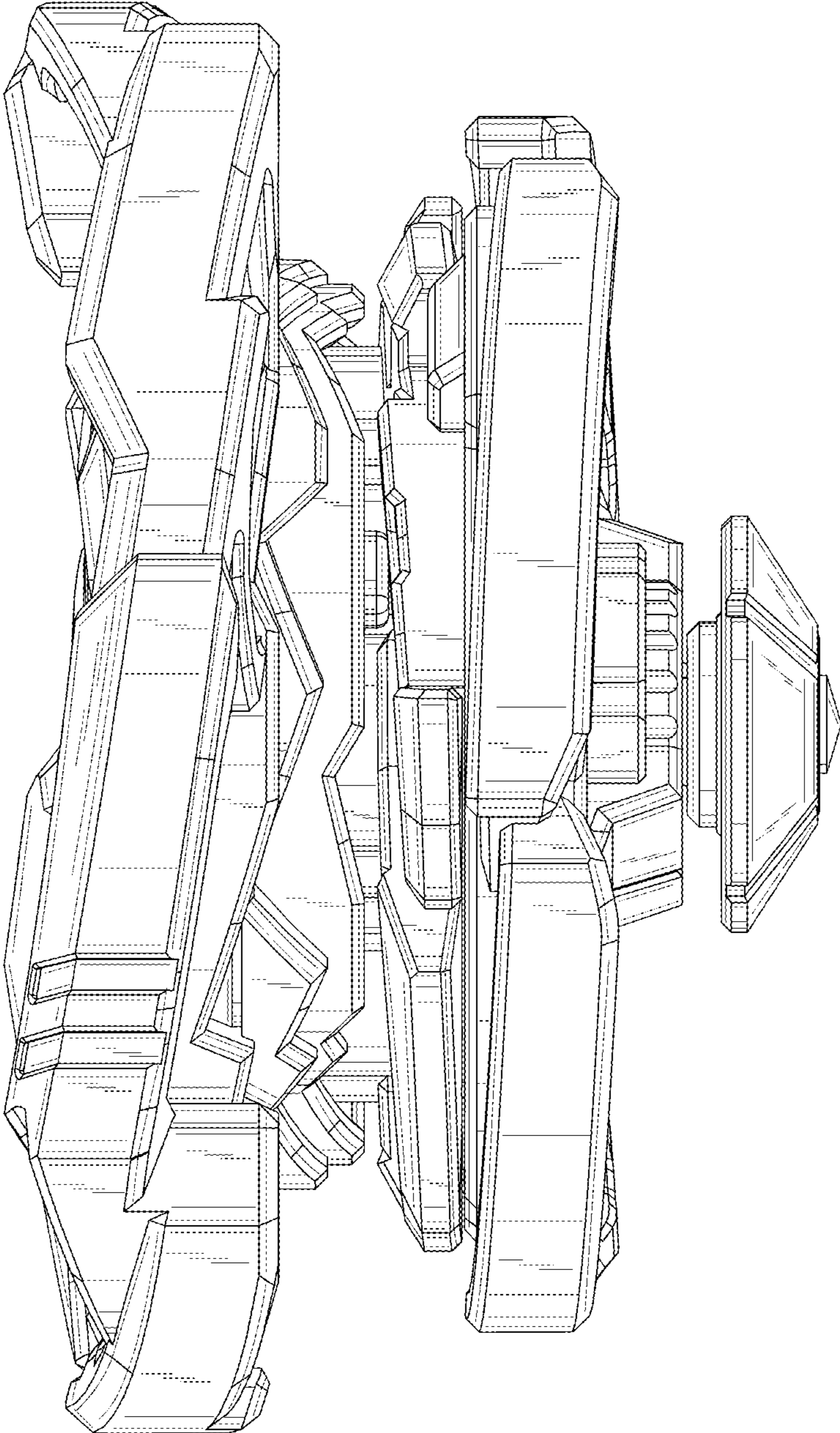




FIG.2

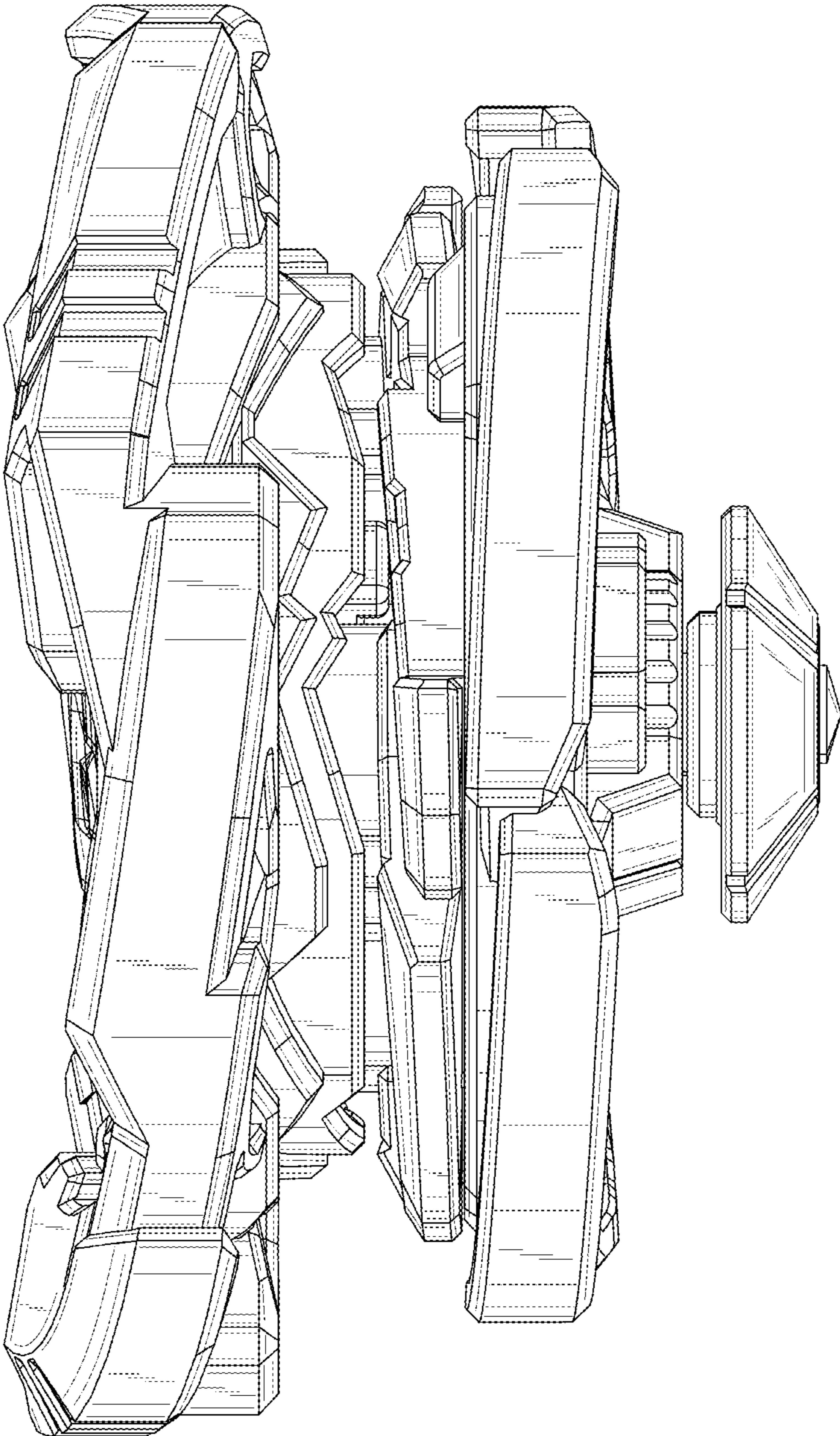


FIG.3

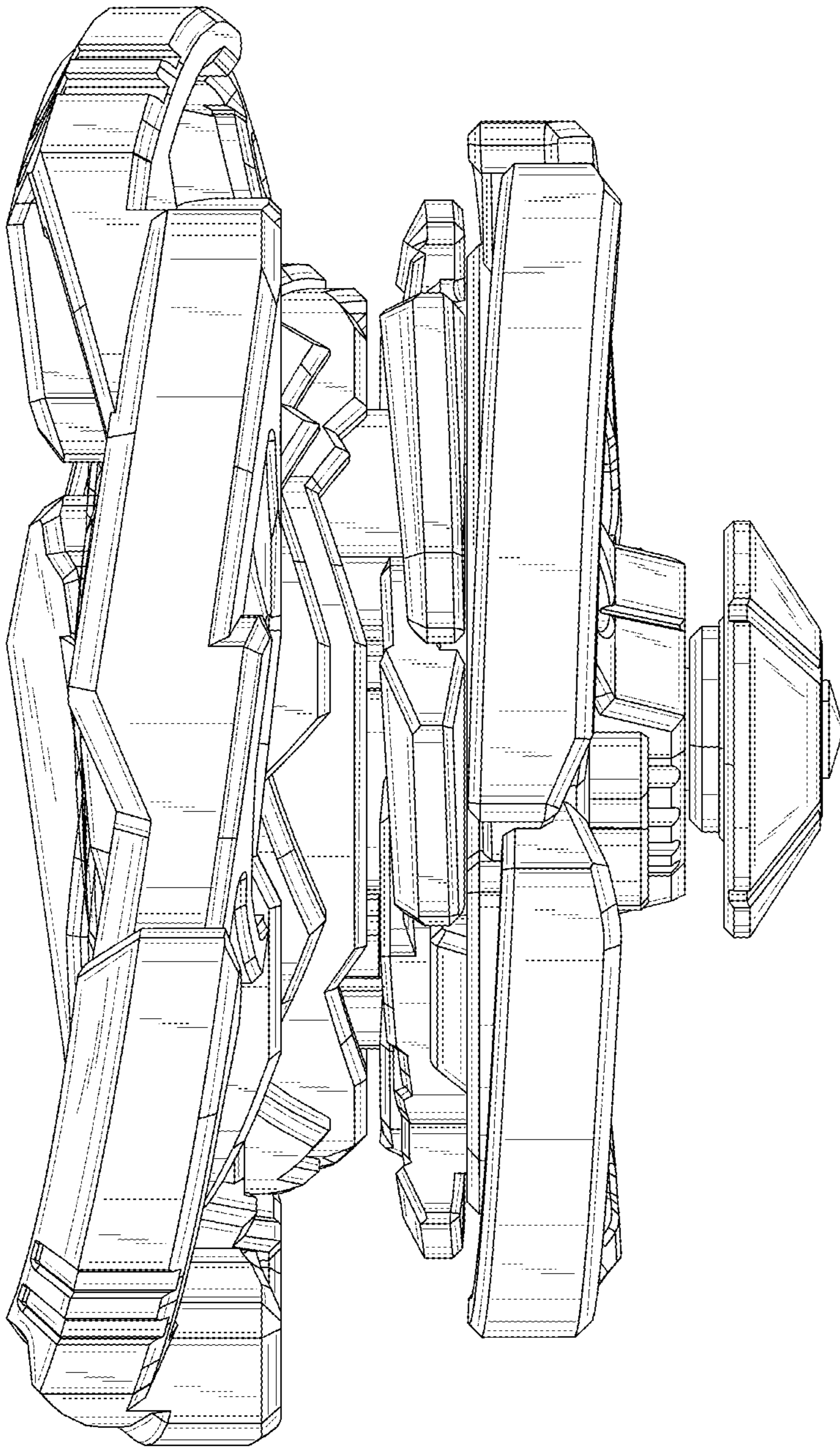


FIG.4

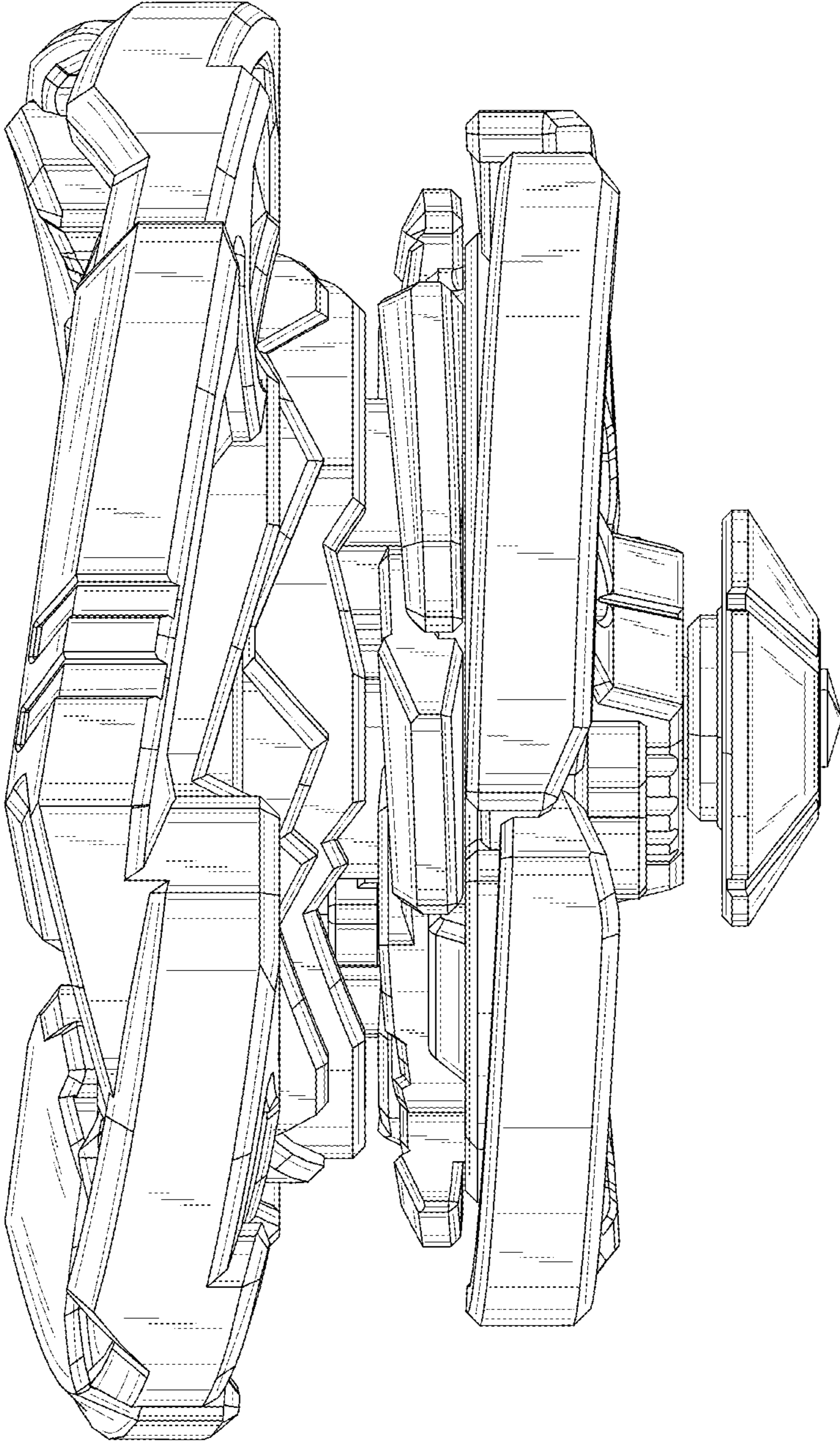




FIG.5

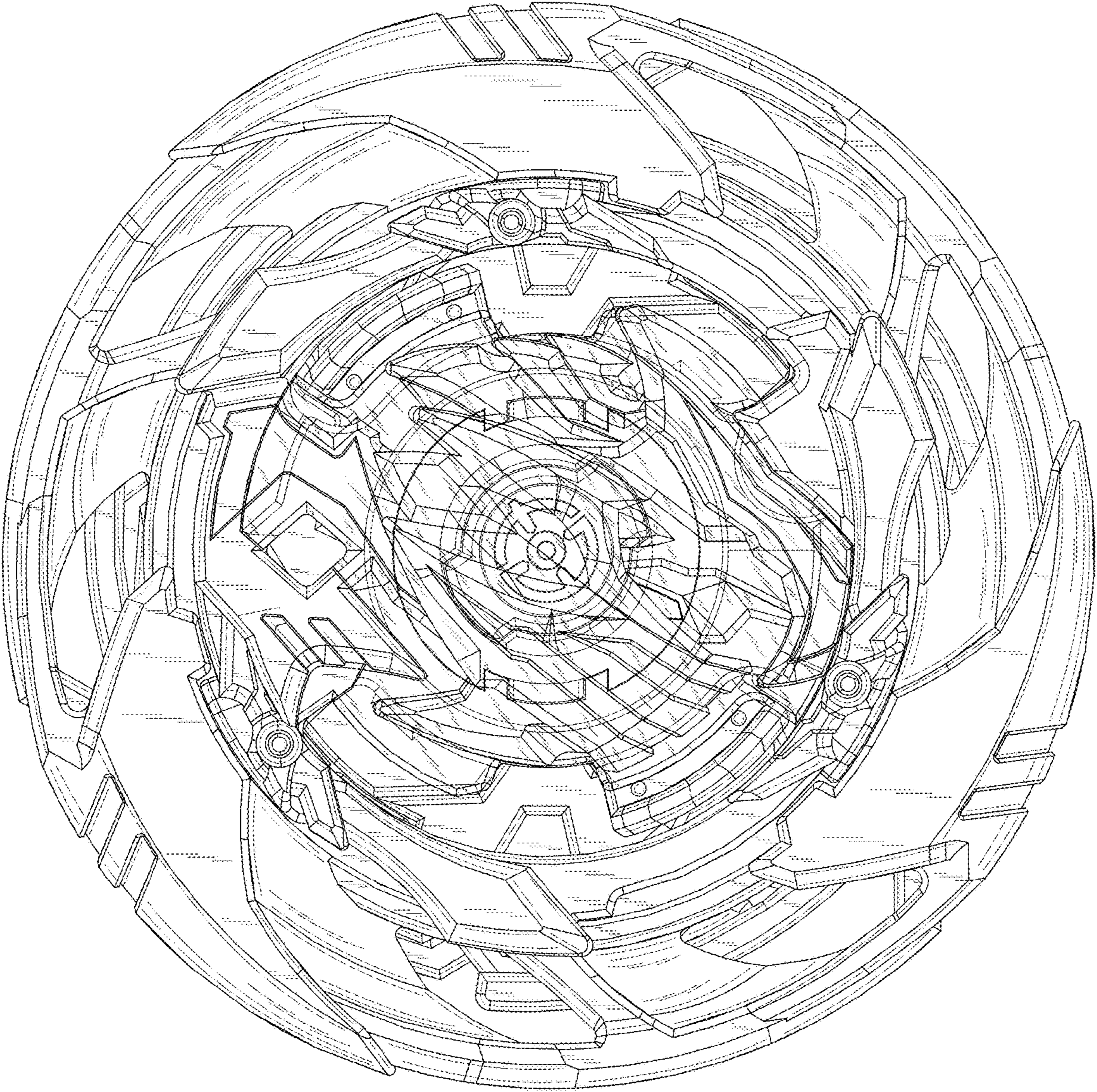
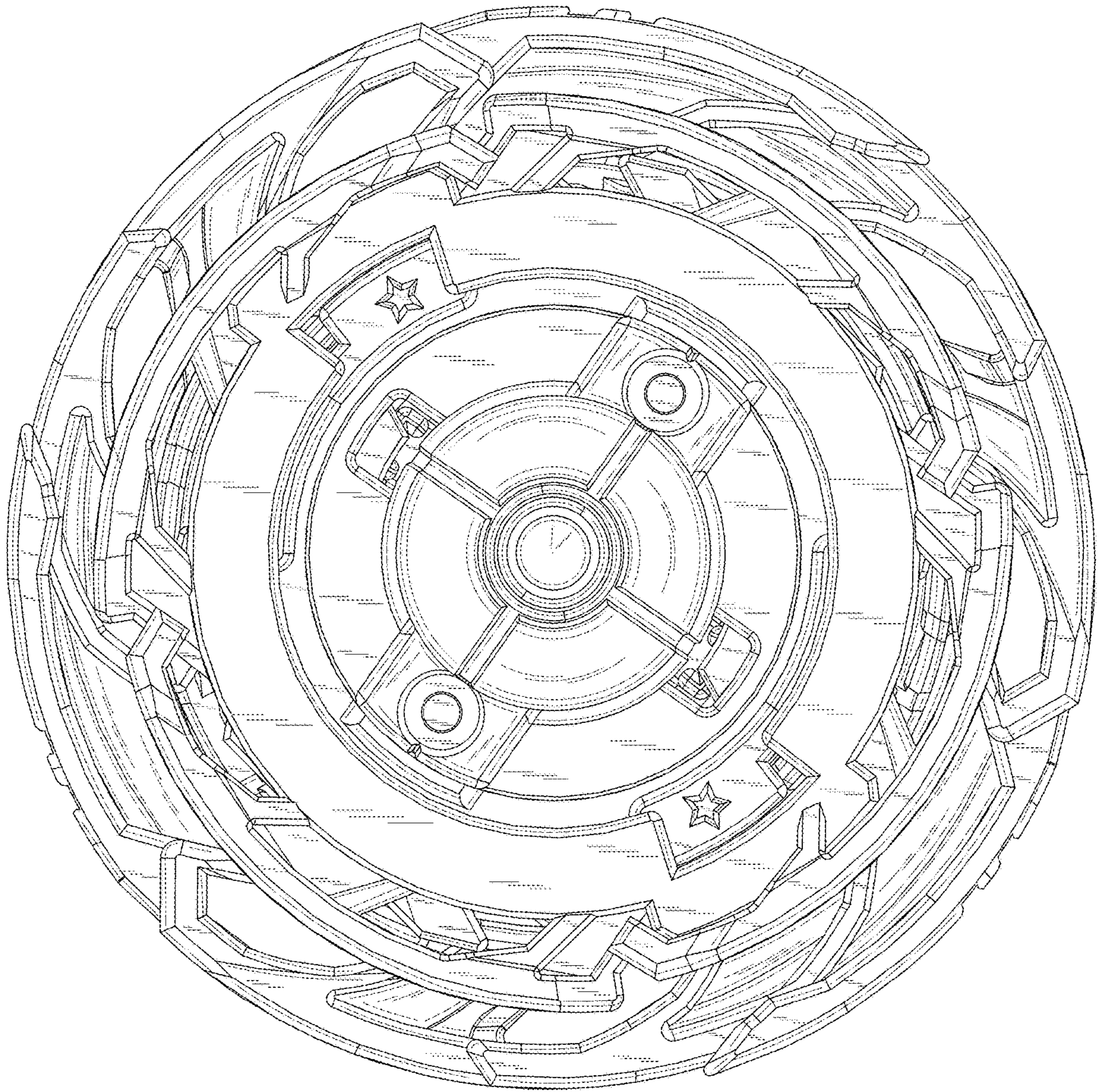




FIG. 6





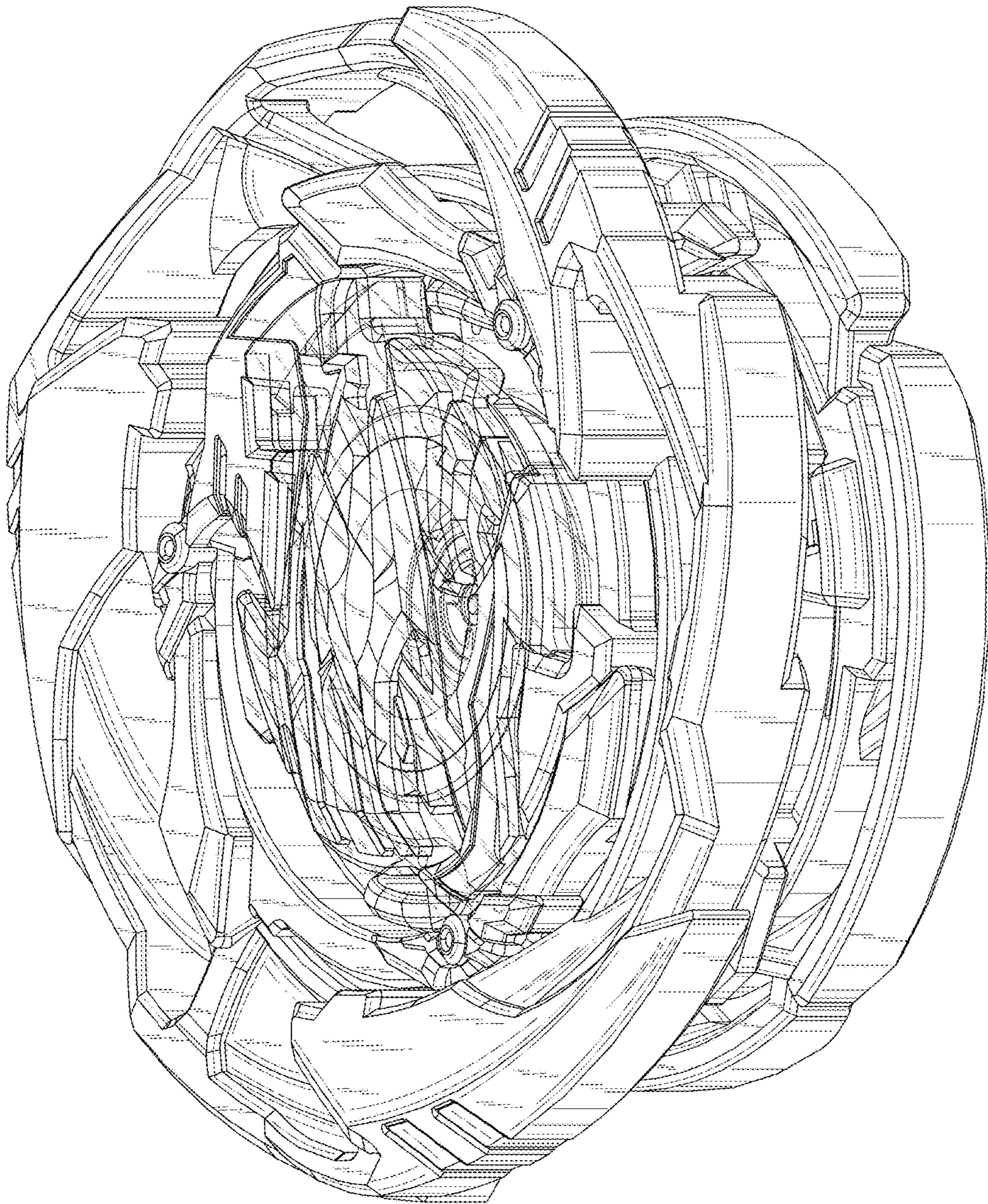
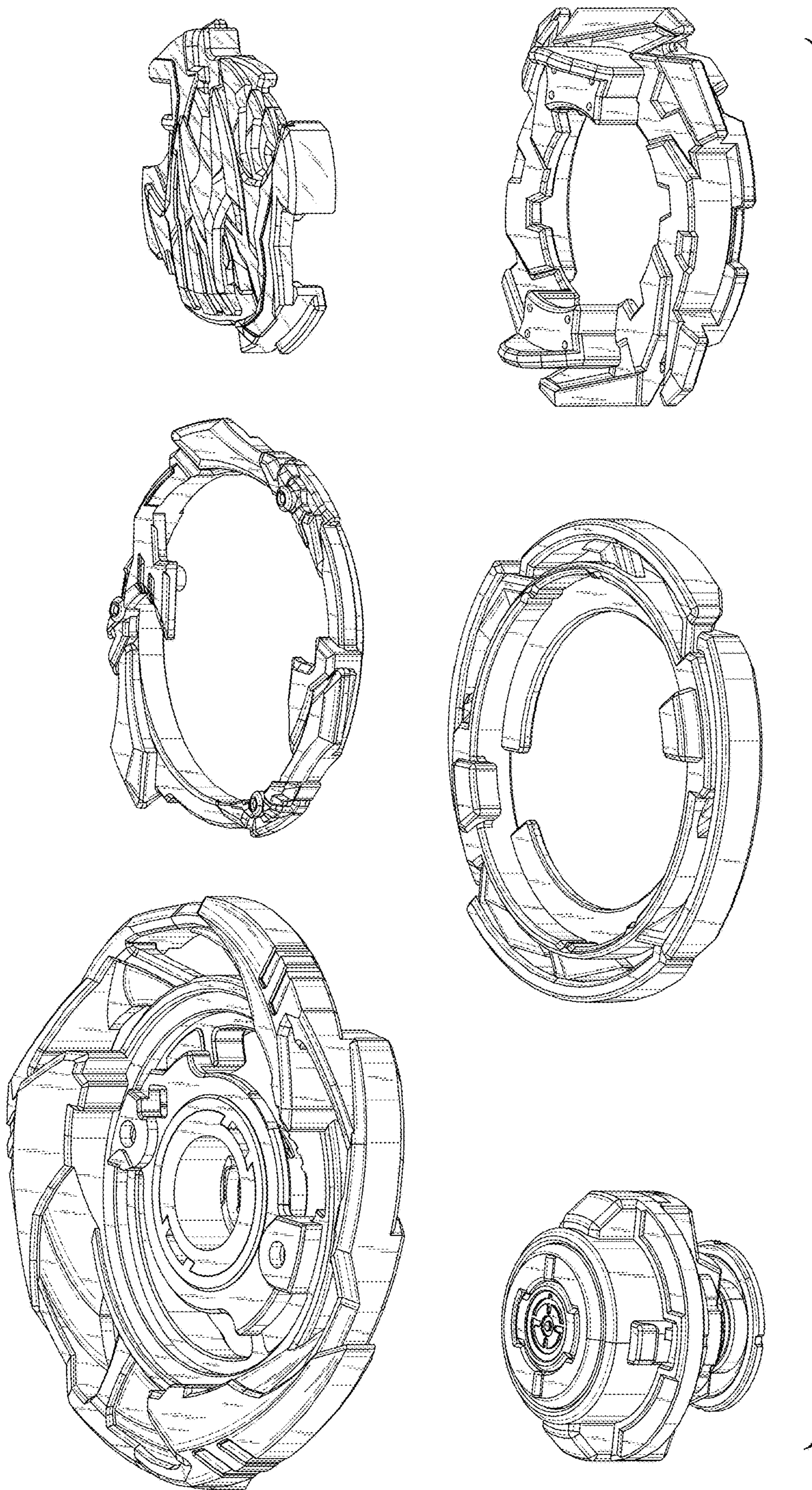


FIG.7







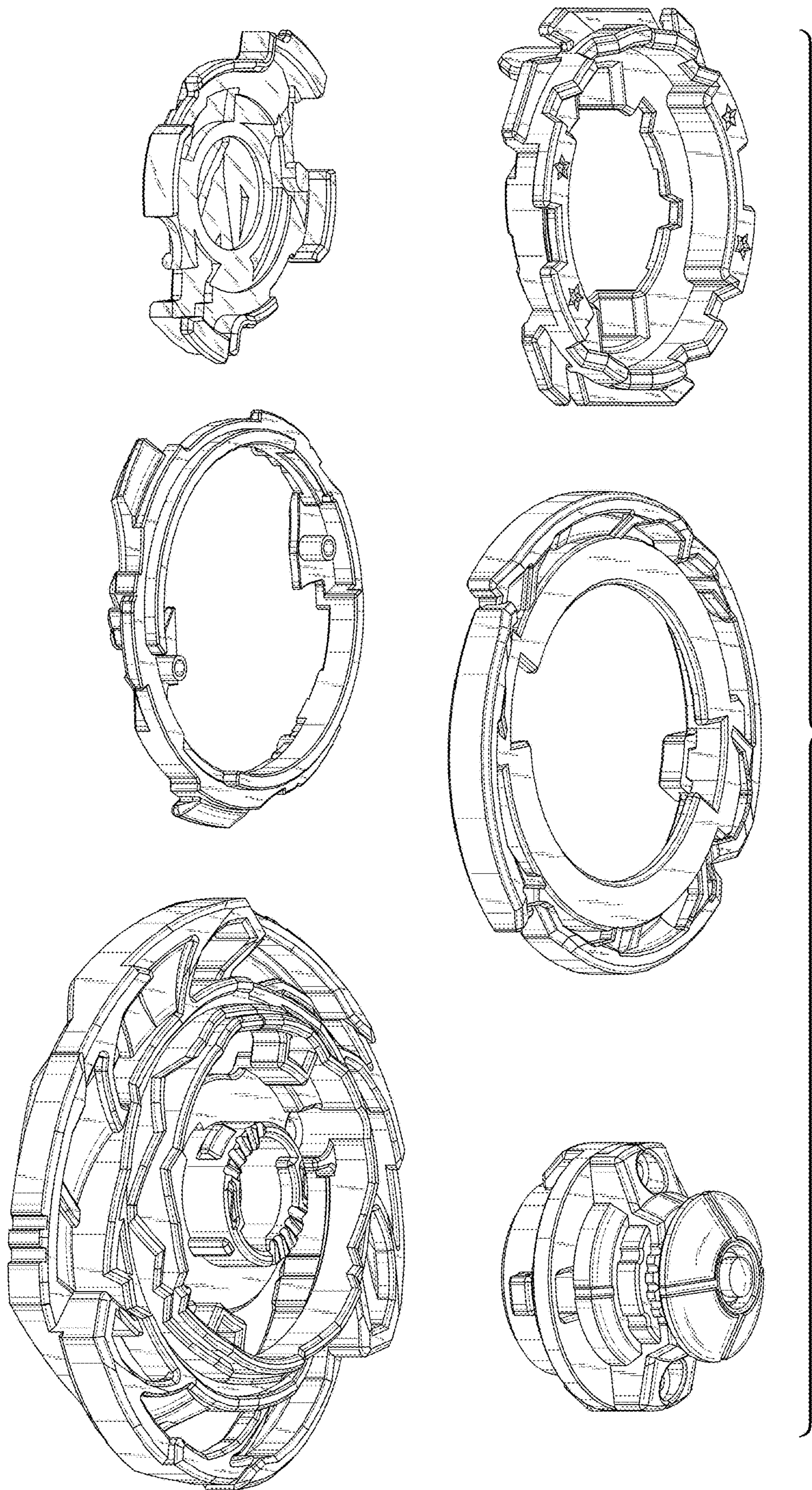
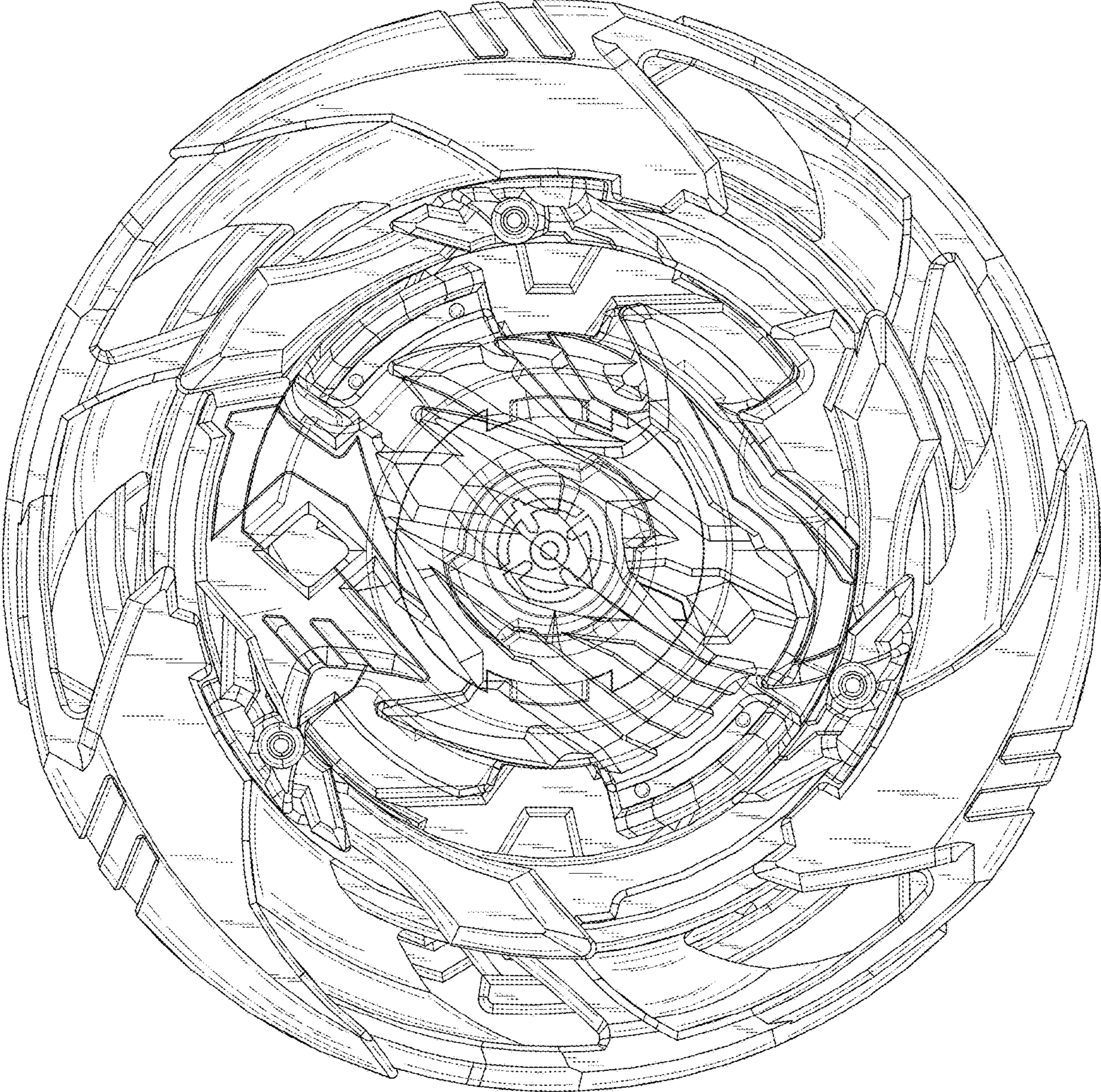


FIG. 9



FIG.10





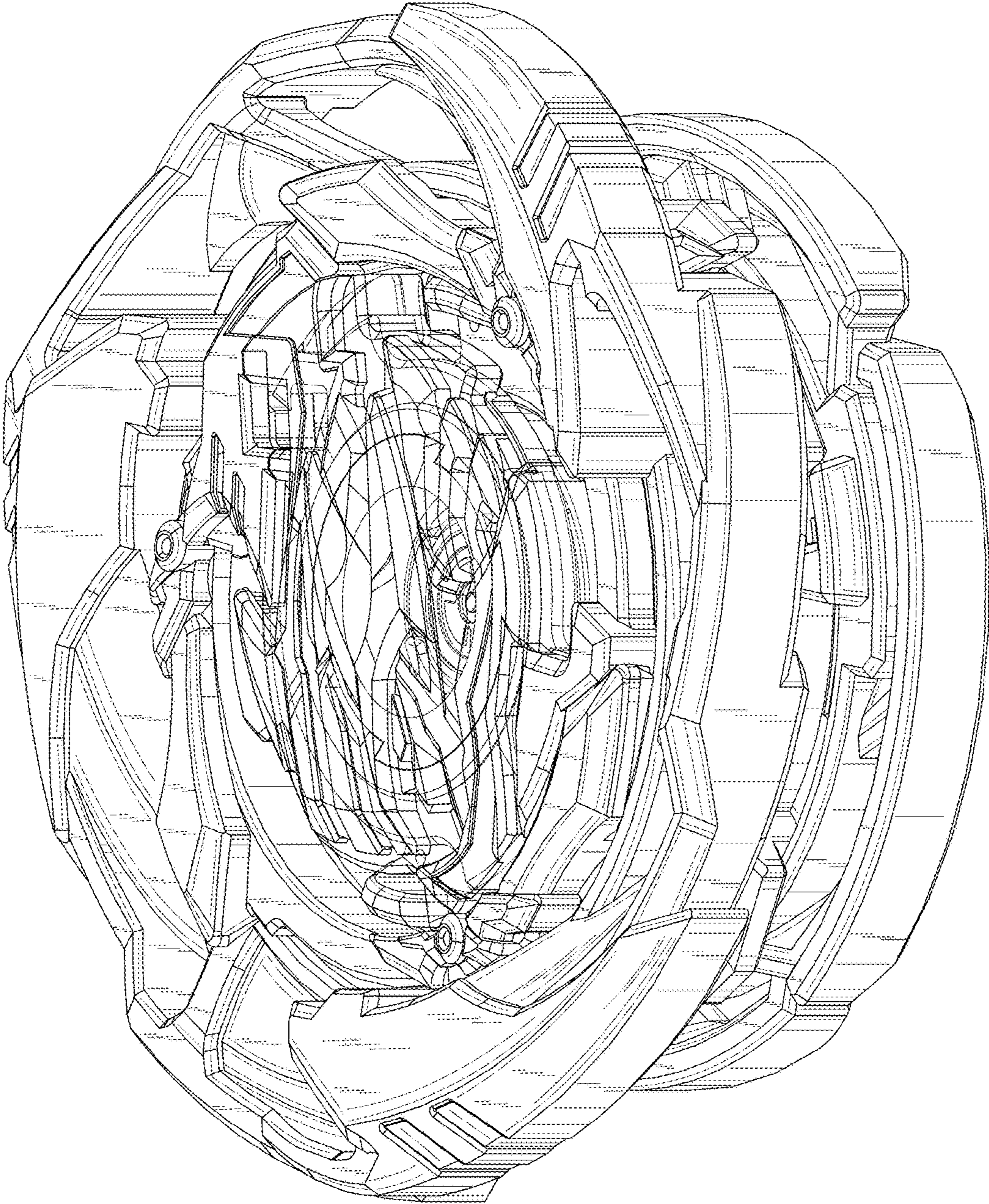


FIG.11



FIG.12

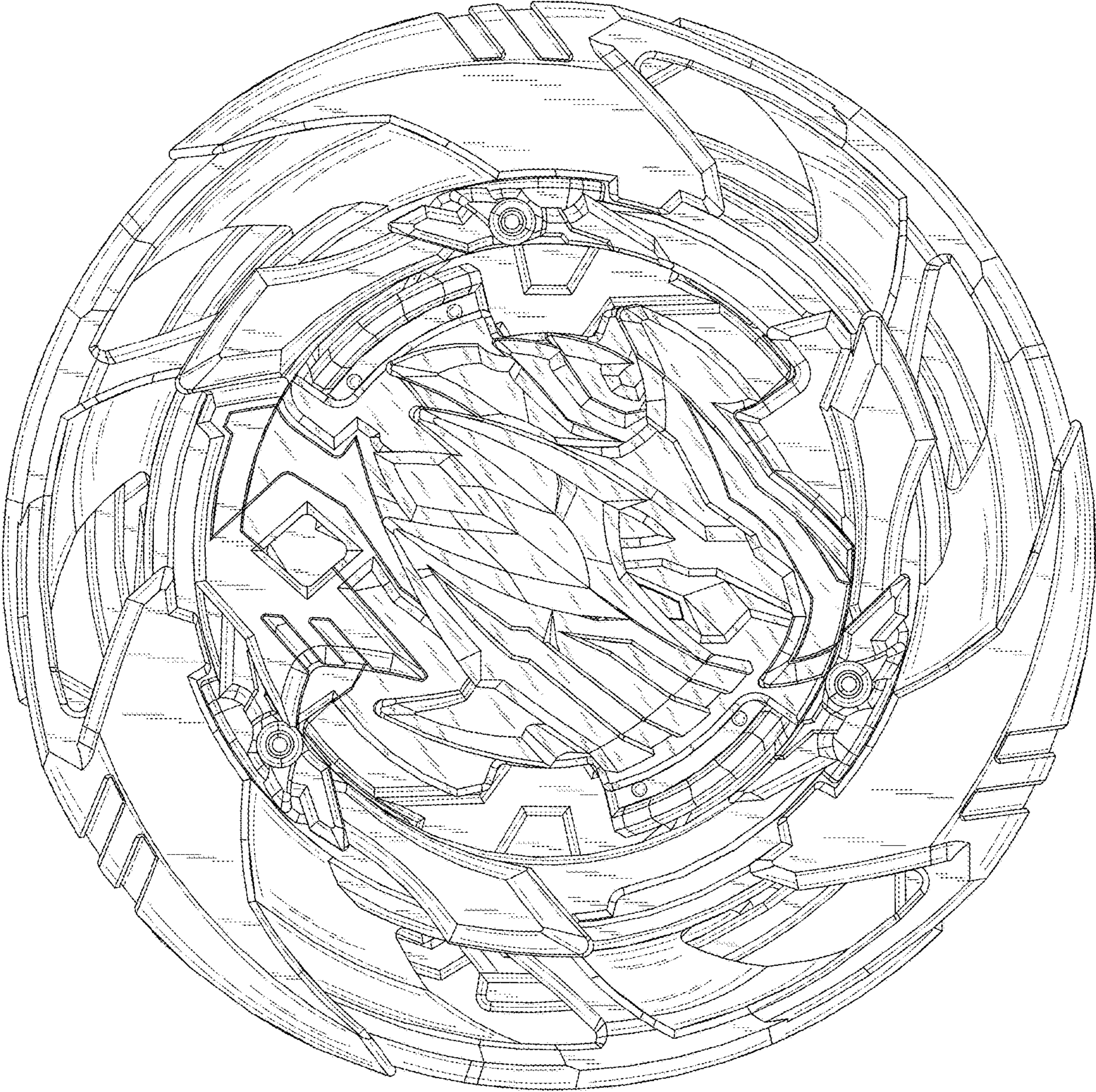




FIG.13

