



US00D990722S

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

(10) **Patent No.:** **US D990,722 S**

(45) **Date of Patent:** **** Jun. 27, 2023**

(54) **SEARCH LIGHT**

(71) Applicant: **Autel Robotics Co., Ltd.**, Shenzhen (CN)

(72) Inventors: **Juntian Jiang**, Shenzhen (CN);
Boming Lu, Shenzhen (CN)

(73) Assignee: **Autel Robotics Co., Ltd.**, Shenzhen (CN)

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

(21) Appl. No.: **29/798,626**

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

(30) **Foreign Application Priority Data**

Jan. 11, 2021 (CN) 202130016464.2

(51) **LOC (14) Cl.** **26-05**

(52) **U.S. Cl.**
USPC **D26/60**

(58) **Field of Classification Search**
USPC D26/2, 24, 25, 37, 60, 62, 72, 93, 106,
D26/110, 113, 138, 29; D10/111, 114.1,
D10/114.3; D12/16.1
CPC F21L 4/00; F21K 9/00; F21S 4/00; F21S
6/00; F21S 8/00; F21S 8/003; F21S 8/03;
F21S 8/038; F21V 33/004; F21V 35/00;
F21Y 2107/70
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D268,441 S * 3/1983 Siff D26/24
D322,136 S * 12/1991 Shima D26/93

D420,458 S *	2/2000	Guercio	D26/24
D528,678 S *	9/2006	Yen	D26/60
D582,084 S *	12/2008	Gebhard	D26/28
D666,346 S *	8/2012	Gebhard	D14/371
D693,509 S *	11/2013	Hosick	D26/63
D703,851 S *	4/2014	Gebhard	D26/44
D734,887 S *	7/2015	Gebhard	D26/63
D851,297 S *	6/2019	Dennis	D26/63

OTHER PUBLICATIONS

“Autel Ali” reference on Aliexpress.us, oldest customer review date Nov. 29, 2022 [online], site visited Dec. 20, 2022, available from internet URL: <https://www.aliexpress.us/item/3256804523011218.html> (Year: 2022).*

(Continued)

Primary Examiner — Richard Kearney

Assistant Examiner — Liv C Anderson

(57) **CLAIM**

The ornamental design for a search light, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a search light showing our new design;

FIG. 2 is a perspective view viewed from another angle thereof;

FIG. 3 is a front elevation view thereof;

FIG. 4 is a rear perspective view thereof;

FIG. 5 is a left side elevation view thereof;

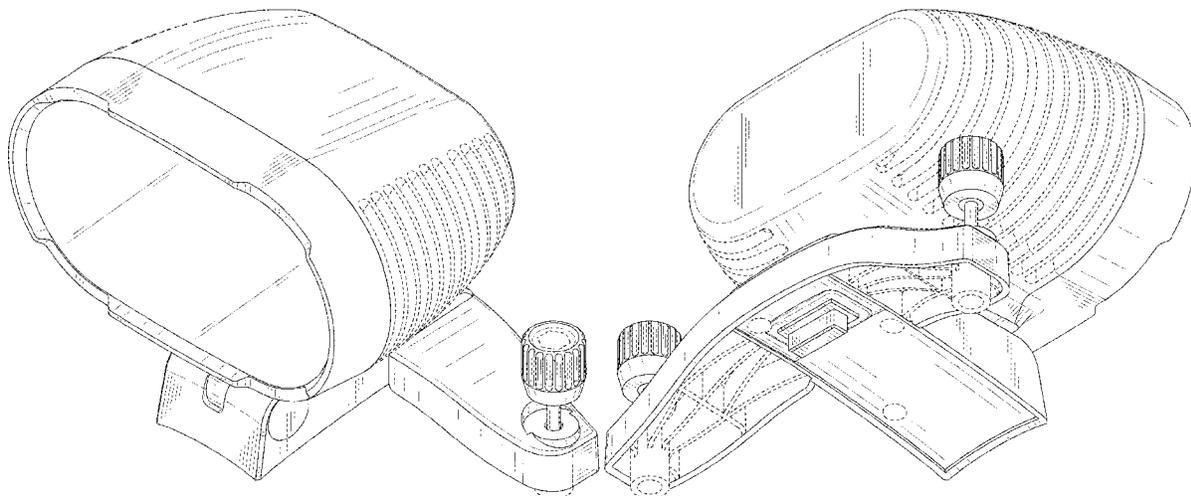
FIG. 6 is a right side elevation view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

The broken lines depict portions of the search light in which the design is embodied that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

“Autel Amazon” reference by Autel Official on Amazon.com, date first available May 31, 2022 [online], site visited Dec. 20, 2022, available from internet URL: <https://www.amazon.com/Autel-Spotlight-Enterprise-Compatible-Inspection/dp/BOB2RKLZ6C> (Year: 2022).*

“Led” reference by Xputo Lighting Parts on Amazon.com, date first available Jan. 15, 2022 [online], site visited Dec. 20, 2022, available from internet URL: <https://www.amazon.com/MOVOTOR-Wireless-Searchlight-Permanent-Automatic/dp/B09N3MYV6D> (Year: 2022).*

“Muto-Beam” reference by Moso LED on Amazon.com, date first available Dec. 13, 2021 [online], site visited Dec. 20, 2022, available from internet URL: <https://www.amazon.com/Muto-Beam2pcs-Brightest-Corrugated-Motorcycle-Auxiliary/dp/B09NKVZSFC> (Year: 2021).*

* cited by examiner

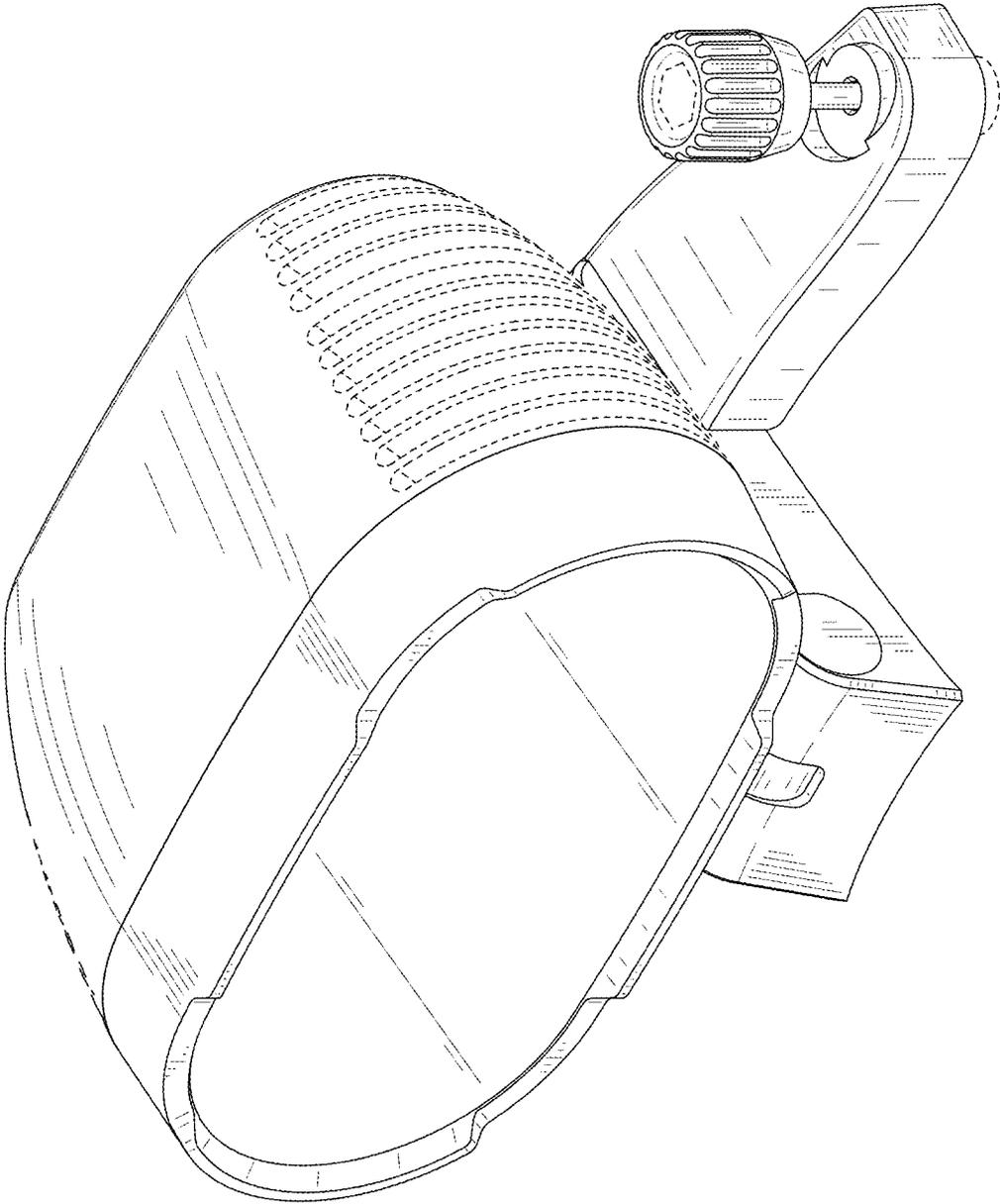


FIG. 1

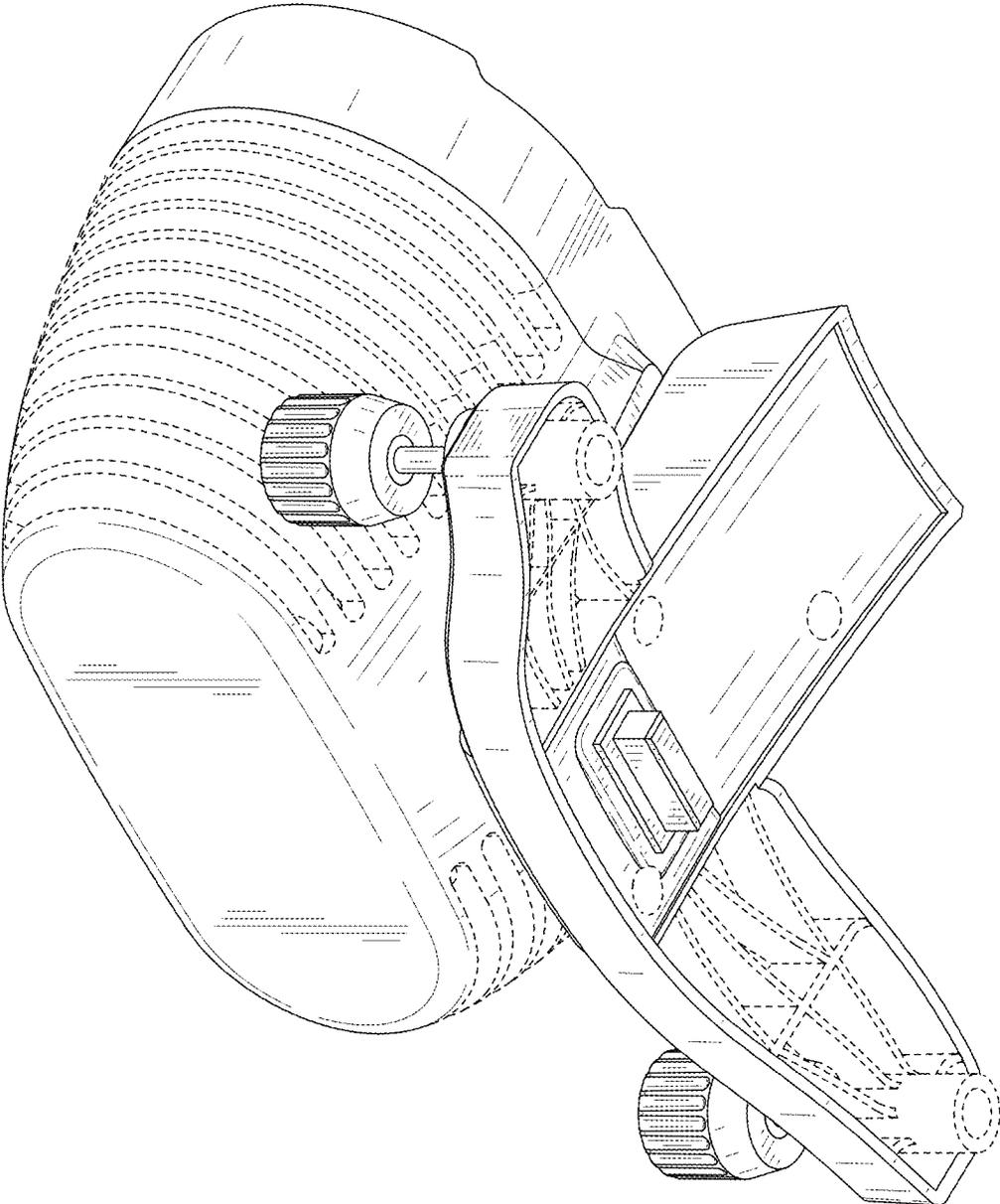


FIG. 2

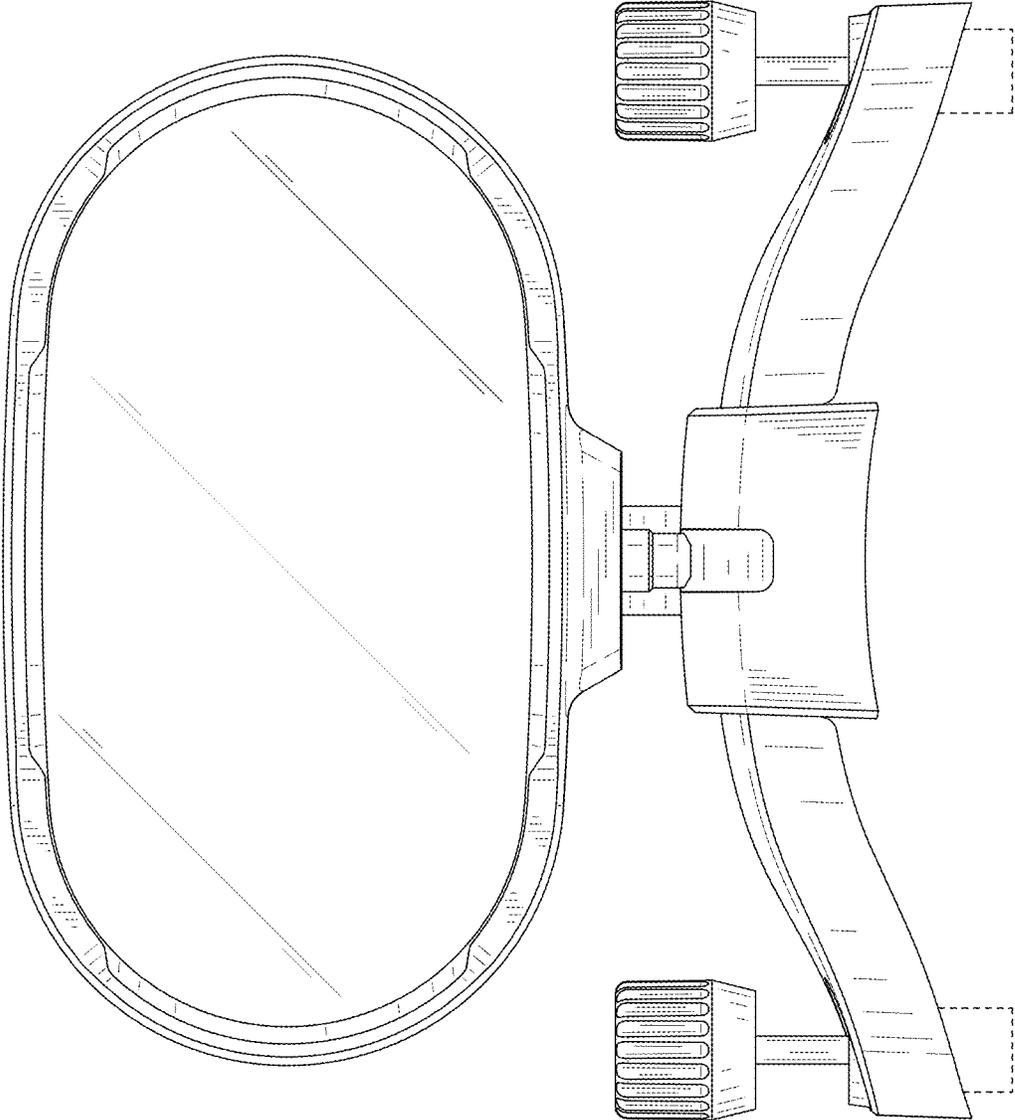


FIG. 3

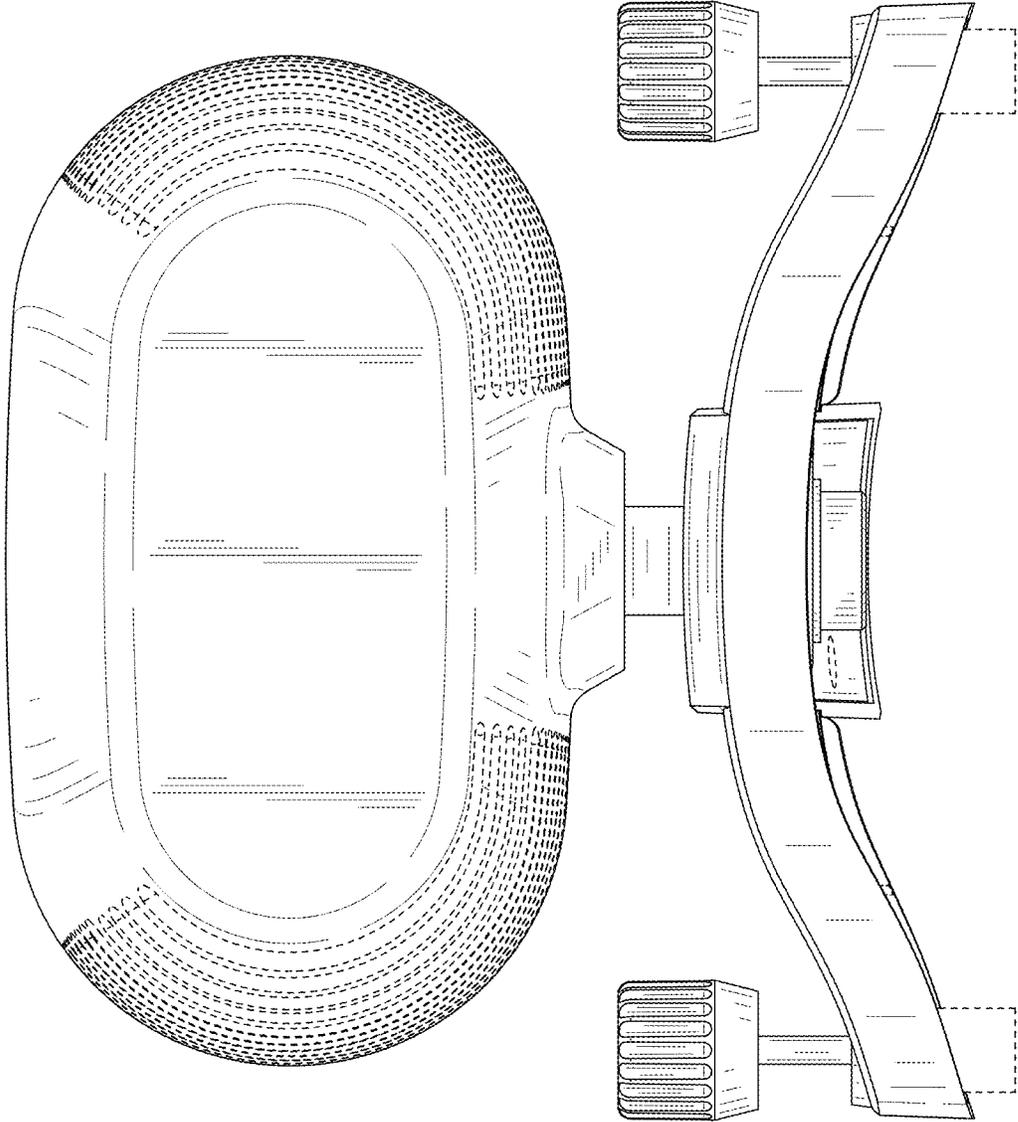


FIG. 4

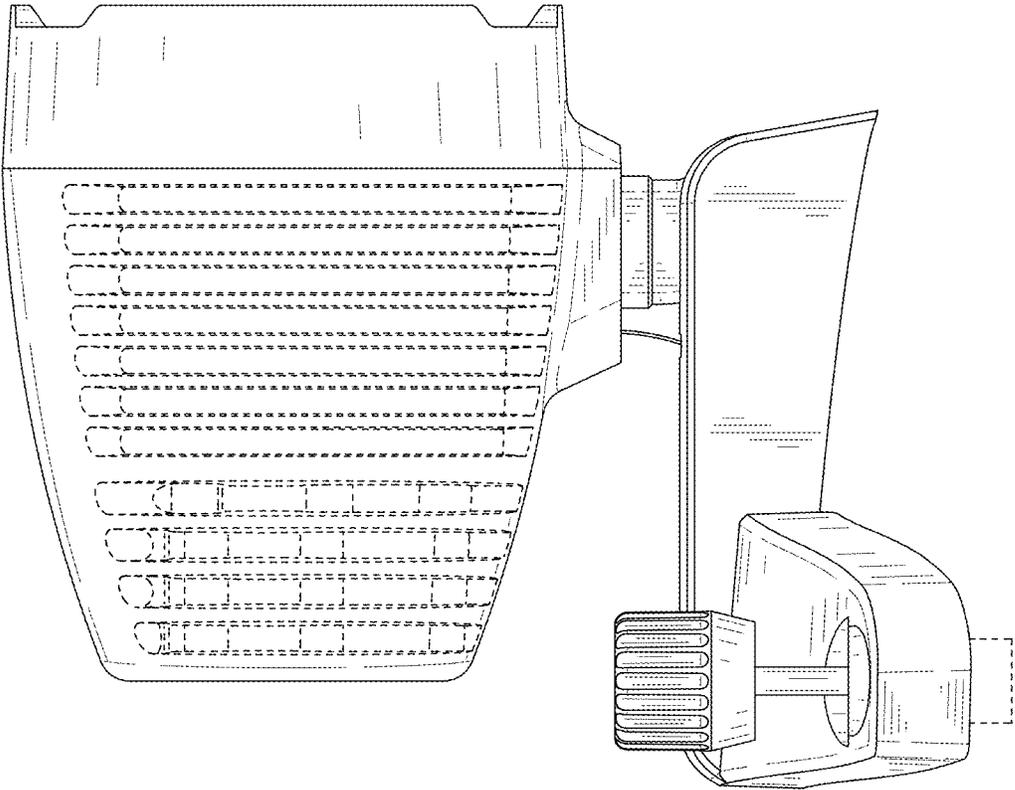


FIG. 5

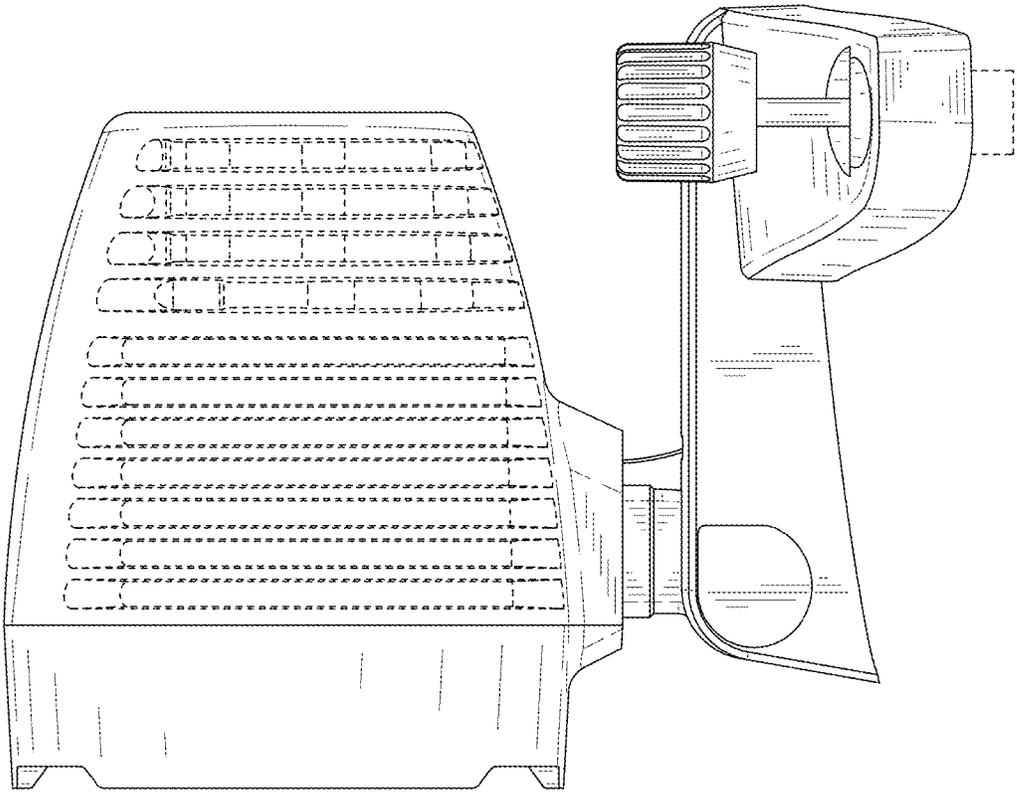


FIG. 6

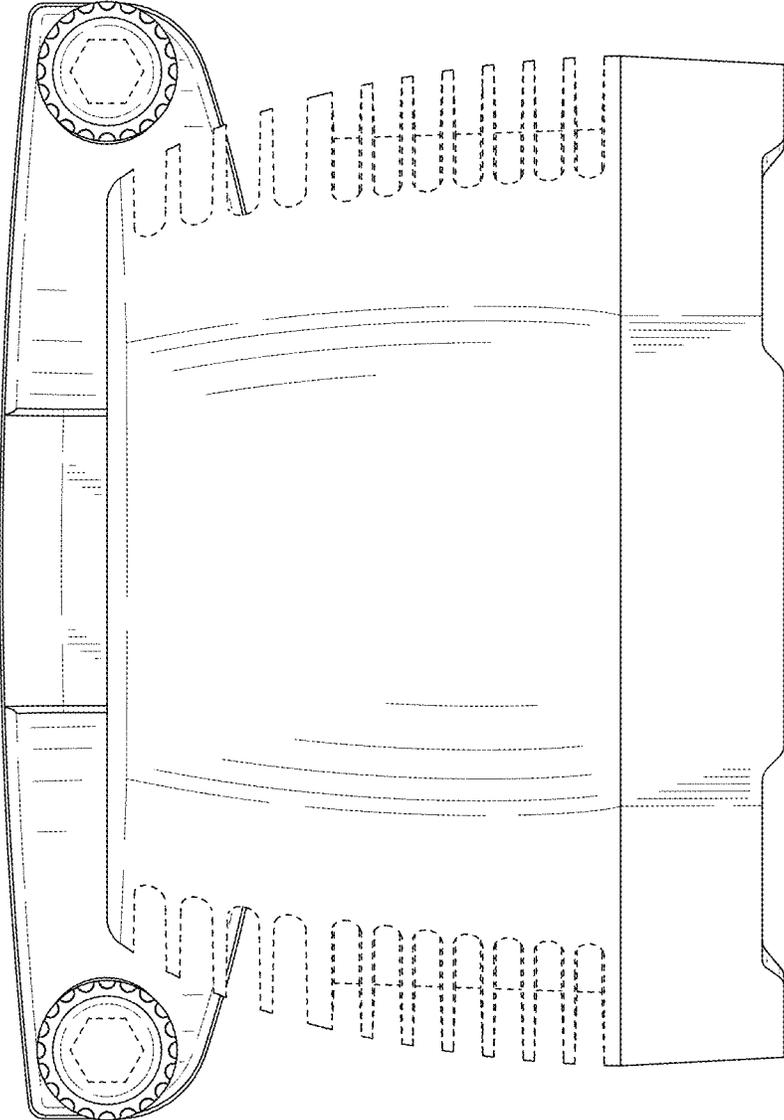


FIG. 7

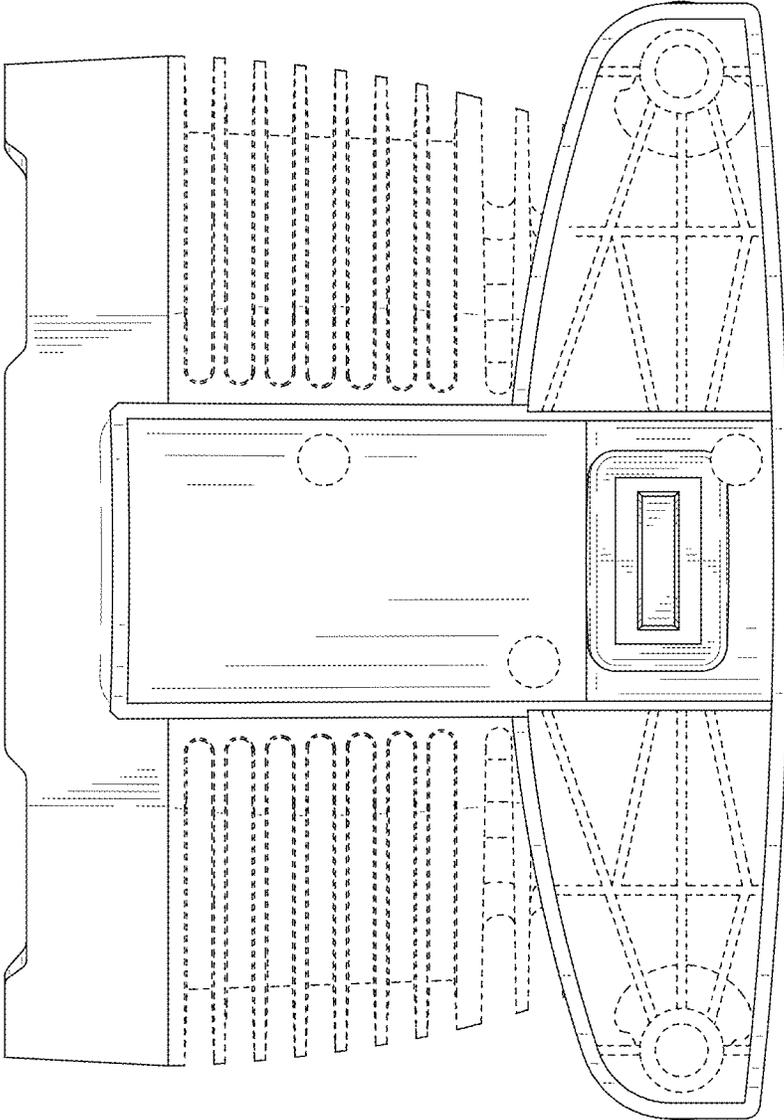


FIG. 8