



US00D992804S

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

(10) **Patent No.:** **US D992,804 S**

(45) **Date of Patent:** **** Jul. 18, 2023**

(54) **LIGHT DIFFUSER**

(71) Applicant: **Ledil Oy**, Salo (FI)

(72) Inventor: **Kim Kaski**, Salo (FI)

(73) Assignee: **LEDIL OY**, Salo (FI)

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

(21) Appl. No.: **29/758,117**

(22) Filed: **Nov. 12, 2020**

(30) **Foreign Application Priority Data**

May 13, 2020 (EM) 007910179-0005

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

(52) **U.S. Cl.**
USPC **D26/120; D26/123**

(58) **Field of Classification Search**
USPC D16/237, 238, 247; D26/86, 118, 120,
D26/122-124, 148, 149
CPC . F21V 1/16; F21V 1/22; F21V 3/0635; F21V
9/00; F21V 11/00; F21V 11/06; F21V
15/01; F21V 17/04; F21V 17/06
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D222,102 S *	9/1971	Schwartz et al.	.....	D26/122
D297,267 S *	8/1988	Scowen	.....	D26/122
7,182,481 B2 *	2/2007	Shimura	.....	H01L 33/58 362/240
D539,945 S *	4/2007	Egawa	.....	D26/24
D565,515 S *	4/2008	Chen	.....	D13/180
D569,542 S *	5/2008	Toda	.....	D26/122
7,452,093 B2 *	11/2008	Nagao	.....	G02B 6/0031 362/626
D591,893 S *	5/2009	Waldmann	.....	D26/74
D615,236 S *	5/2010	Beghelli	.....	D26/74
D646,416 S *	10/2011	Wauters	.....	D26/74

D660,498 S *	5/2012	Chung	.....	D26/75
D681,261 S *	4/2013	Miyatake	.....	D26/120
D709,221 S *	7/2014	Tsai	.....	D26/31
D735,390 S *	7/2015	Yanping	.....	D26/74
9,080,743 B2 *	7/2015	Nguyen	.....	G02B 19/0071
D737,500 S *	8/2015	Santoro	.....	D26/120

(Continued)

OTHER PUBLICATIONS

Fluxwerx, Loop Suspended Lighting Fixture. First available unknown. Searched on Nov. 28, 2022. [https://fluxwerx.com/products/loop-suspended/] (Year: 2022).*

(Continued)

Primary Examiner — W. A. Teddy Falloway
Assistant Examiner — Melissa Adriane Santos
(74) *Attorney, Agent, or Firm* — Nixon & Vanderhye

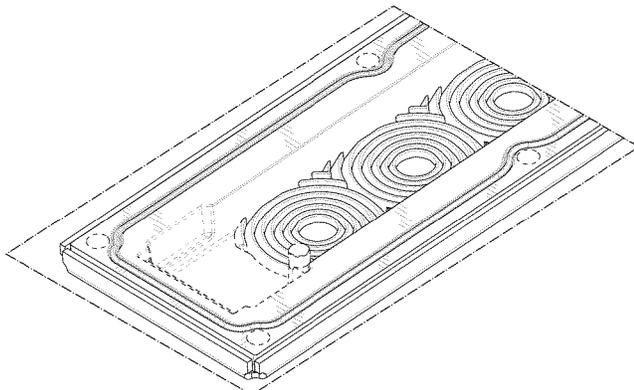
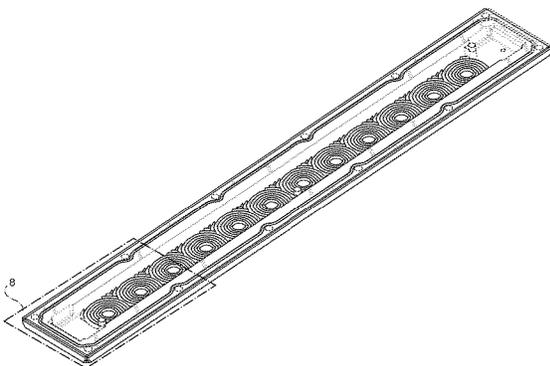
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top perspective view of a light diffuser showing the new design;
FIG. 2 is a bottom perspective view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a side elevation view thereof;
FIG. 6 is an enlarged front elevation view thereof;
FIG. 7 is an enlarged view along line 7 as shown in FIG. 1; and,
FIG. 8 is an enlarged view along line 8 as shown in FIG. 2. The evenly spaced dash-dash broken lines shown in the drawings illustrate portions of the light diffuser that form no part of the claimed design. The dash-dot broken lines depict the boundaries of the enlarged views and form no part thereof.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D747,018	S	*	1/2016	Hansen	.....	D26/28
D771,172	S	*	11/2016	Huang	.....	D16/134
D774,686	S	*	12/2016	Neufeglise	.....	D26/122
D789,594	S	*	6/2017	Goltche	.....	D26/120
D790,757	S	*	6/2017	Goltche	.....	D26/120
D813,443	S	*	3/2018	Matteson	.....	D26/138
D838,028	S	*	1/2019	Lang	.....	D26/76
D858,833	S	*	9/2019	Cooper	.....	D26/43
D877,969	S	*	3/2020	Santoro	.....	D26/124
D887,626	S	*	6/2020	Zou	.....	D26/120
D889,027	S	*	6/2020	Santoro	.....	D26/120
D889,028	S	*	6/2020	Santoro	.....	D26/120
D923,238	S	*	6/2021	Palm	.....	D26/118
D923,239	S	*	6/2021	Palm	.....	D26/118
D945,655	S	*	3/2022	Zhou	.....	D26/1
D945,691	S	*	3/2022	Zhou	.....	D26/83
D947,443	S	*	3/2022	Dieter	.....	D26/118
D954,330	S	*	6/2022	Chub	.....	D26/74
D970,093	S	*	11/2022	Jones	.....	D26/122

OTHER PUBLICATIONS

LED Linear, Ultima-S Luminaire. First available unknown. Searched on Nov. 28, 2022. [<https://www.led-linear.com/products/ultima-s-ip40>] (Year: 2022).*

* cited by examiner

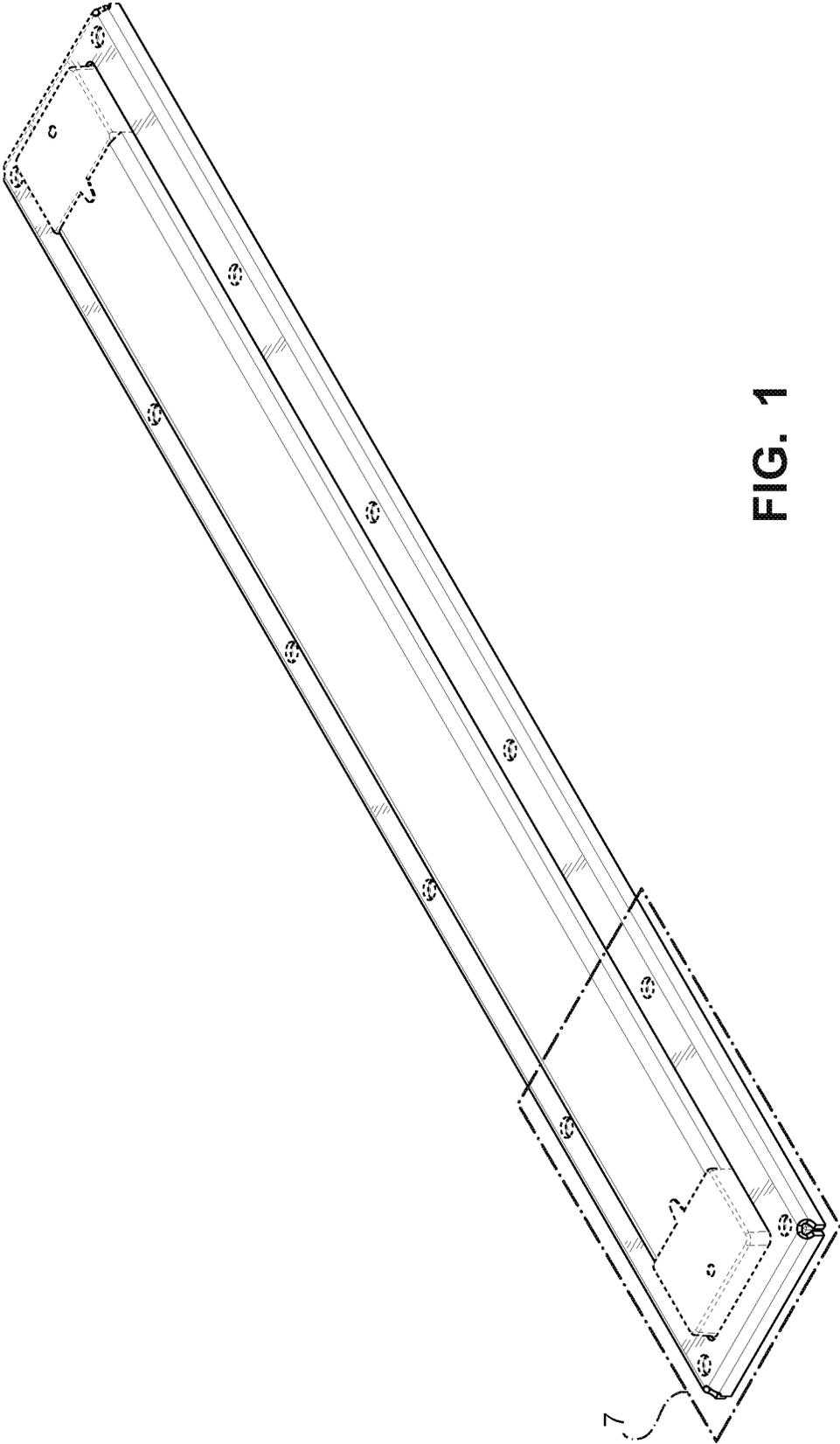


FIG. 1

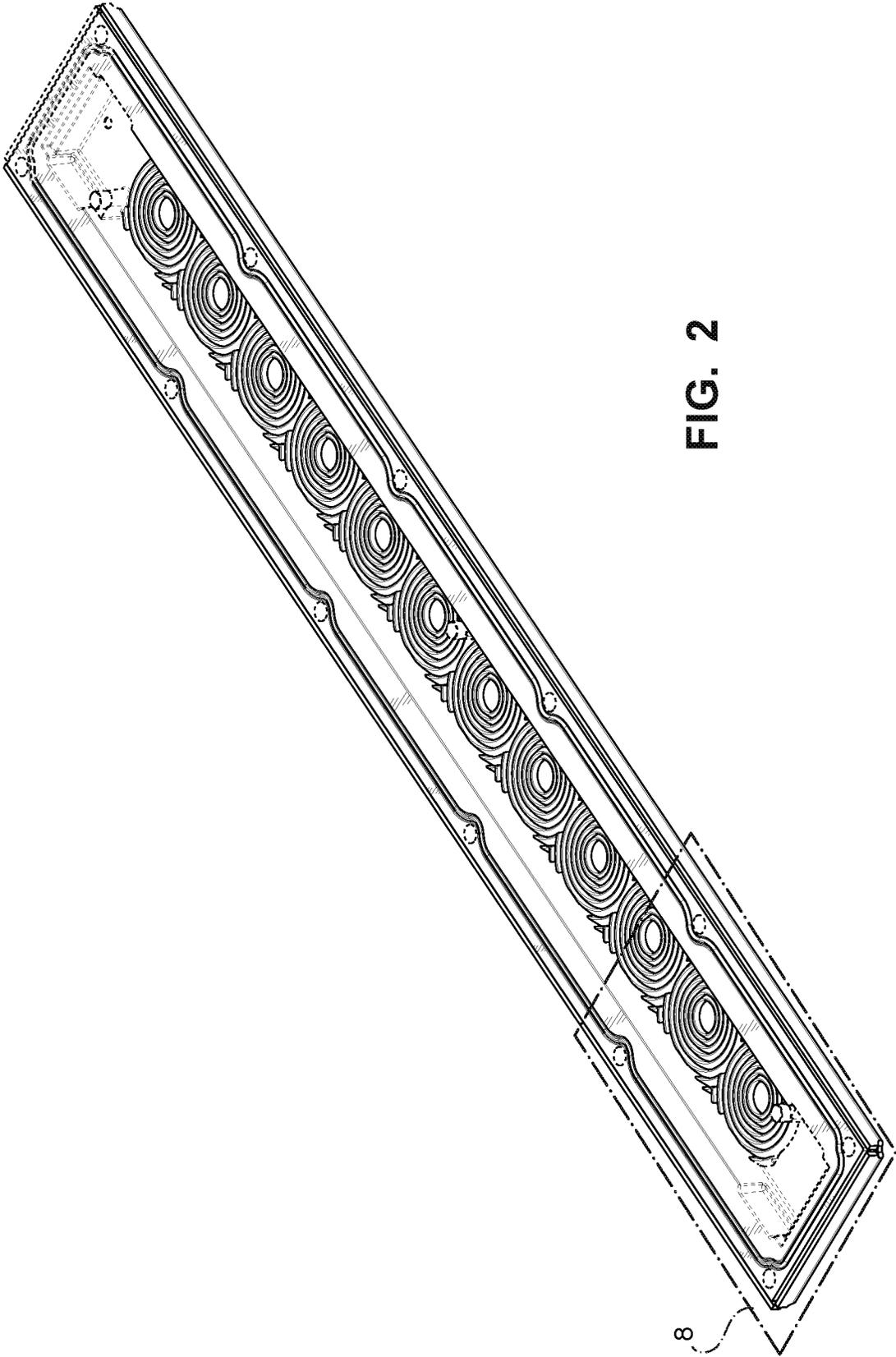


FIG. 2

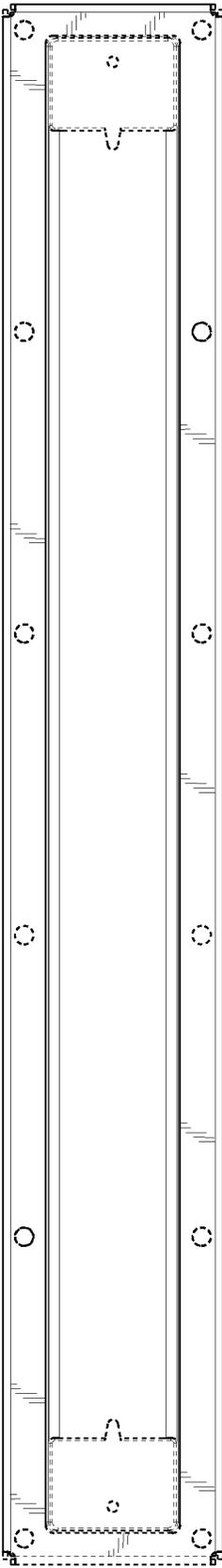


FIG. 3

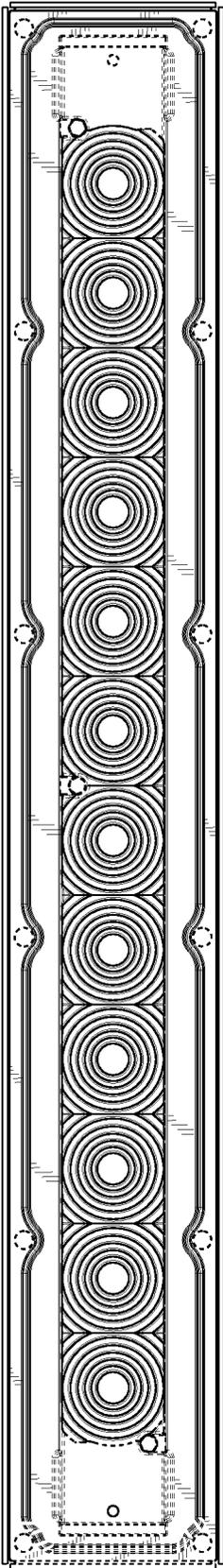


FIG. 4

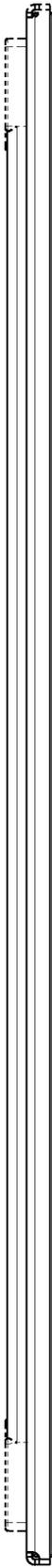


FIG. 5

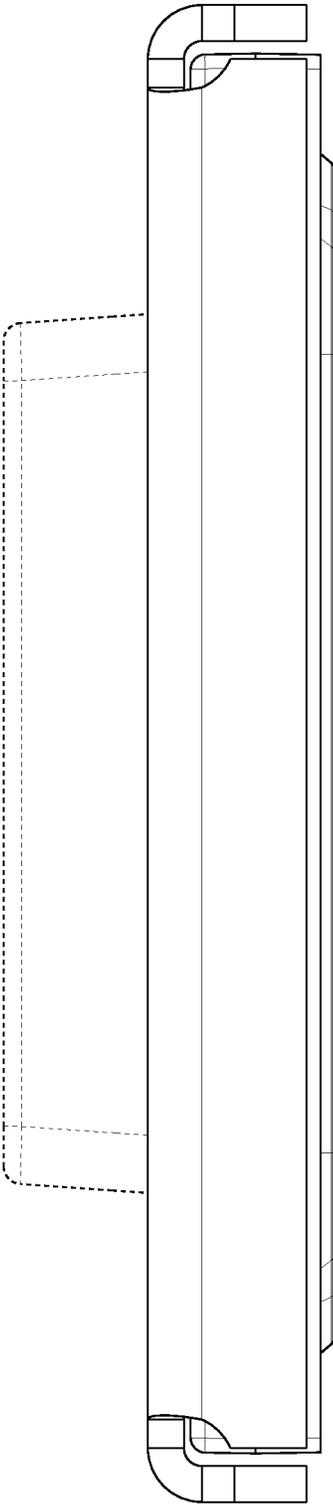


FIG. 6

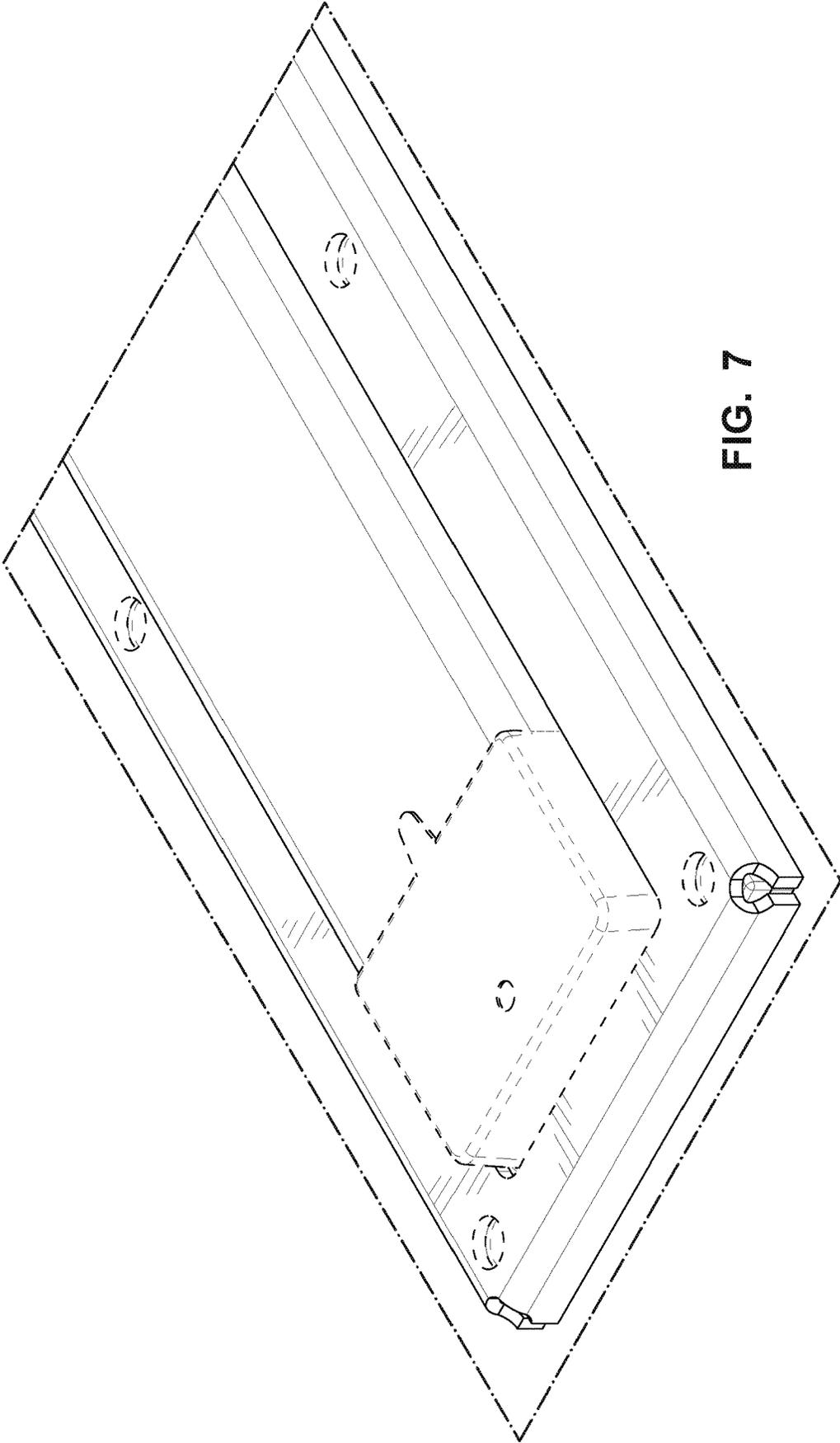


FIG. 7

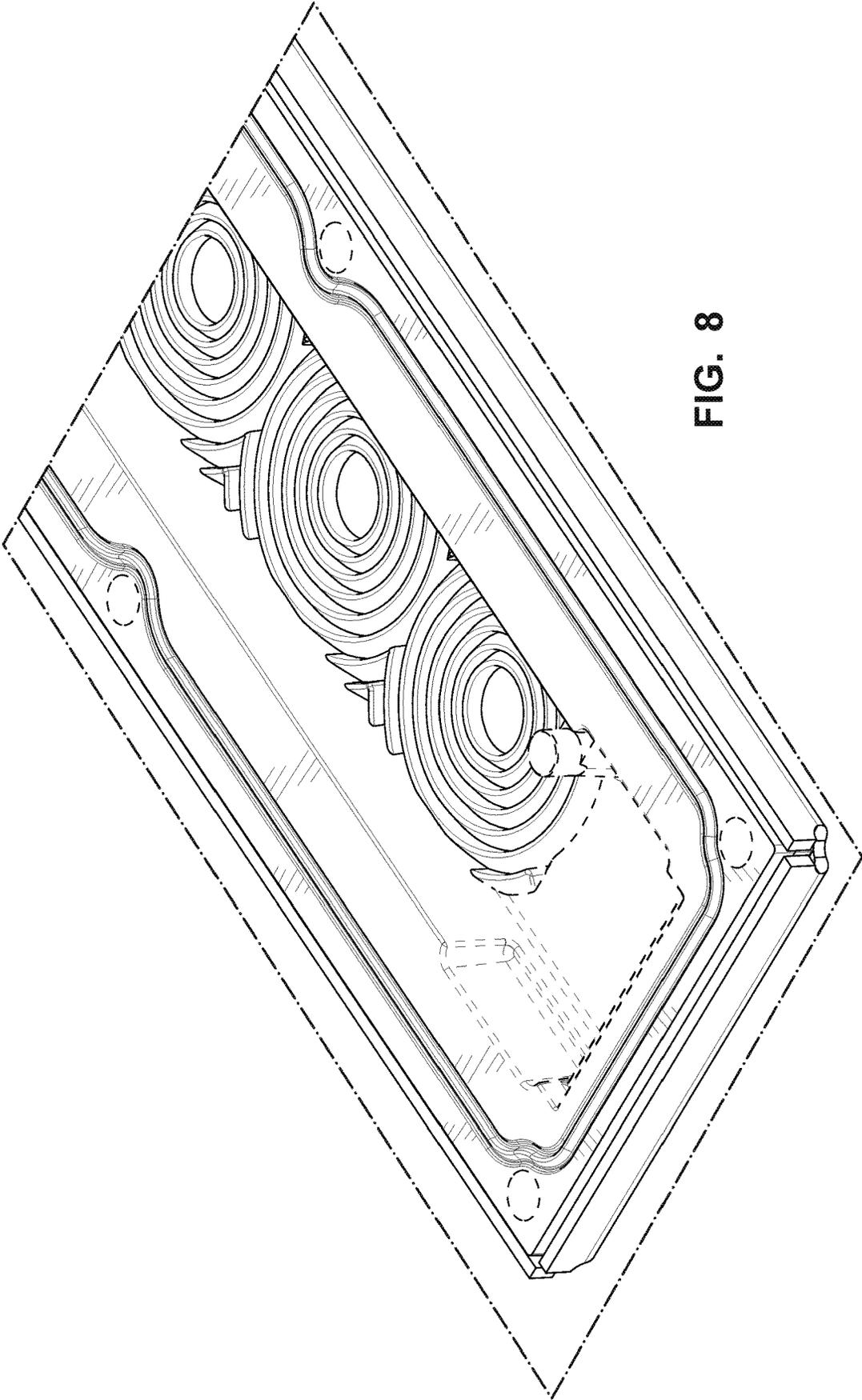


FIG. 8