



US0D1039515S

(12)

United States Design Patent

Zhou

(10)

Patent No.:

US D1,039,515 S

(45)

Date of Patent:

** Aug. 20, 2024

(54) REMOTE CONTROLLER

(71) Applicant: Shenzhen kensonic Intelligent Technology Co., Ltd., Shenzhen (CN)

(72) Inventor: Yongkai Zhou, Shenzhen (CN)

(73) Assignee: Shenzhen kensonic Intelligent Technology Co., Ltd., Shenzhen (CN)

(**) Term: 15 Years

(21) Appl. No.: 29/851,662

(22) Filed: Aug. 31, 2022

(51) LOC (14) Cl. 30-99

(52) U.S. Cl. USPC D30/199; D10/104.1

(58) Field of Classification Search
USPC D14/218, 455, 185, 217, 174, 137-139, D14/151, 191-193, 167, 168; D13/168, D13/173, 162; D21/333, 566, 221, 332; D3/201; D10/104, 106; D12/299, D12/512-517
CPC H01H 9/0214; H01H 9/0235; H01H 9/06; H01H 9/0242; H01H 2223/044; H01H 9/02; H01H 2009/065; H01H 2009/066; G07C 9/009; G08C 17/00; G08C 2201/33; H08C 17/02; H04B 1/202; H03J 2200/24; H03J 1/0025; H04N 21/4221; H04N 21/42204
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D433,396 S	*	11/2000	Wong	D14/137
D519,988 S	*	5/2006	Tanaka	D13/168
D700,148 S	*	2/2014	Paul	D13/168
D898,307 S	*	10/2020	Yang	D10/104.1
D898,308 S	*	10/2020	Yang	D10/104.1
D898,309 S	*	10/2020	Yang	D10/104.1
D931,557 S	*	9/2021	Xie	D10/104.1

D934,514 S	*	10/2021	Wen	D10/104.1
D950,866 S	*	5/2022	Wen	D10/104.1
D951,892 S	*	5/2022	Hong	D14/137
D963,966 S	*	9/2022	Jia	D10/104.1
D963,968 S	*	9/2022	Jia	D10/104.1
D971,169 S	*	11/2022	Li	D14/137
D975,385 S	*	1/2023	Wang	D10/104.1

(Continued)

FOREIGN PATENT DOCUMENTS

CN	305734811	*	4/2020
CN	308321712	*	11/2023

(Continued)

OTHER PUBLICATIONS

Invirox, "Shock Collar . . .", available at amazon.com, date first available Sep. 25, 2022, site visited Apr. 11, 2024, available at URL: <https://a.co/d/43Epp2u> (Year: 2022).*

(Continued)

Primary Examiner — Daniel J Domino
Assistant Examiner — Samina Vieth
(74) Attorney, Agent, or Firm — Shen Huang

(57) CLAIM

The ornamental design for a remote controller, as shown and described.

DESCRIPTION

FIG. 1 is a front, top, and left side perspective view of a remote controller, showing my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is a rear, bottom, and right side perspective view thereof.

1 Claim, 8 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D975,386	S	*	1/2023	Wang		D10/104.1
D997,132	S	*	8/2023	Tan		D14/218
D1,020,700	S	*	4/2024	Qiao		D14/218

FOREIGN PATENT DOCUMENTS

CN	308348585	*	11/2023
CN	308553087	*	4/2024
GB	6318155	*	12/2023

OTHER PUBLICATIONS

Delupet Store, “Dog Shock Collar with Remote . . .”, available at amazon.com, date first available Oct. 16, 2022, site visited Apr. 11, 2024, available at URL: <https://a.co/d/3rE0S3V> (Year: 2022).*

Jun. 27, 2021NVK, “Dog Training Collar Remote . . .”, available at amazon.com, oldest review date: Jun. 27, 2021, site visited Apr. 11, 2024, available at URL: <https://amzn.in/d/ej90CYL> (Year: 2021).*

Delupet Dog Training Collar, “Dog Training Collar . . .”, available at amazon.com, date first available Mar. 29, 2023, site visited Apr. 11, 2024, available at URL: <https://a.co/d/i9fGQv1> (Year: 2023).*

LetsWill Store, “Shock Collar Dog . . .”, available at amazon.com, date first available Mar. 30, 2023, site visited Apr. 11, 2024, available at URL: <https://a.co/d/ek1v2IK> (Year: 2023).*

* cited by examiner



FIG.1

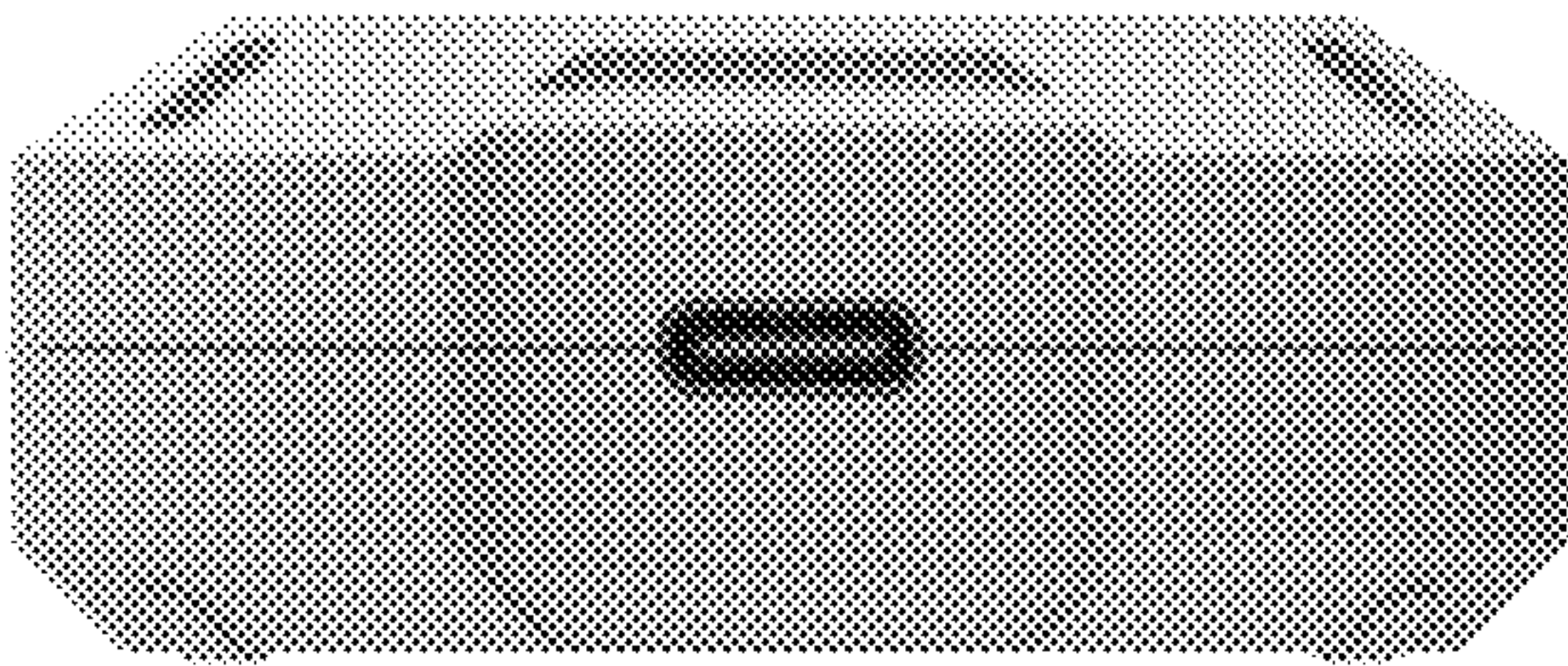


FIG.2

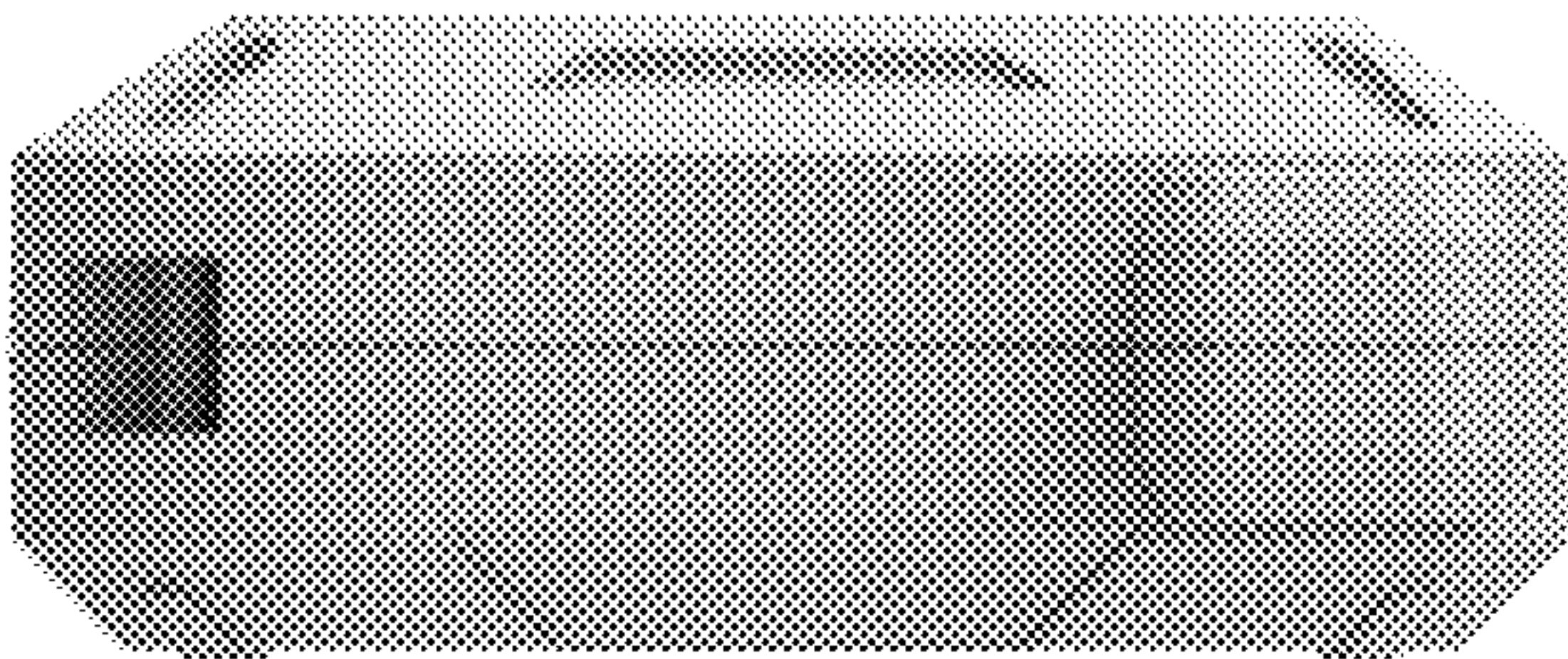


FIG.3

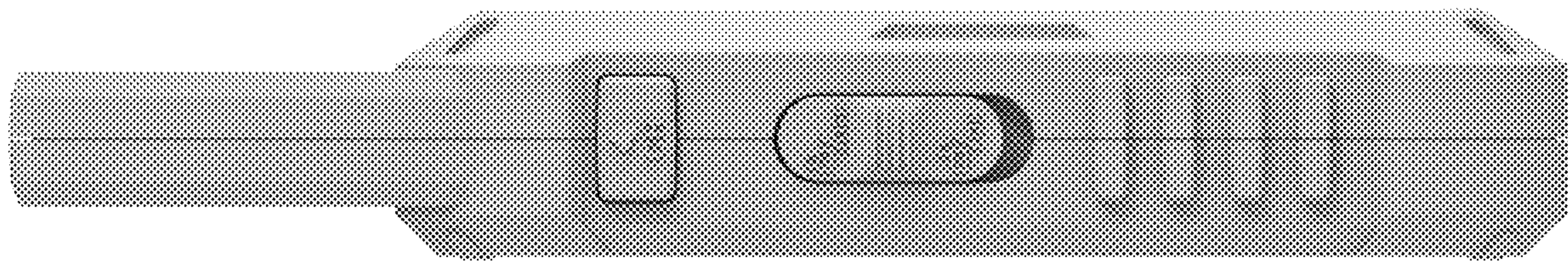


FIG.4

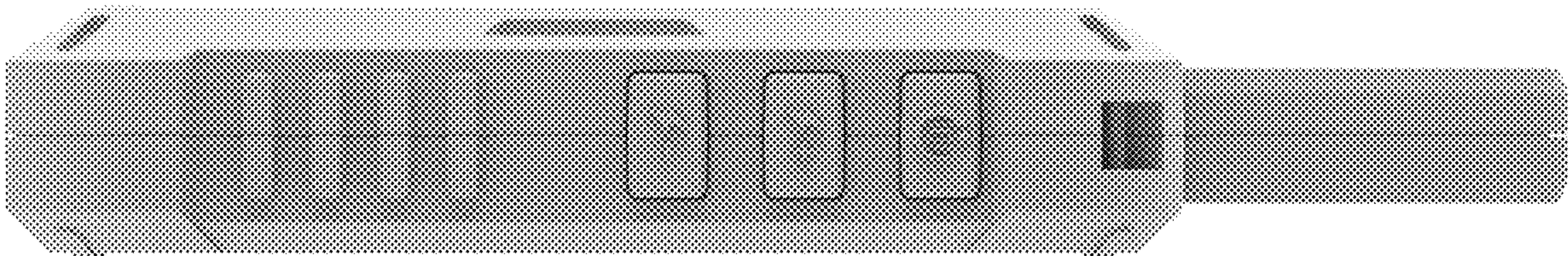


FIG.5

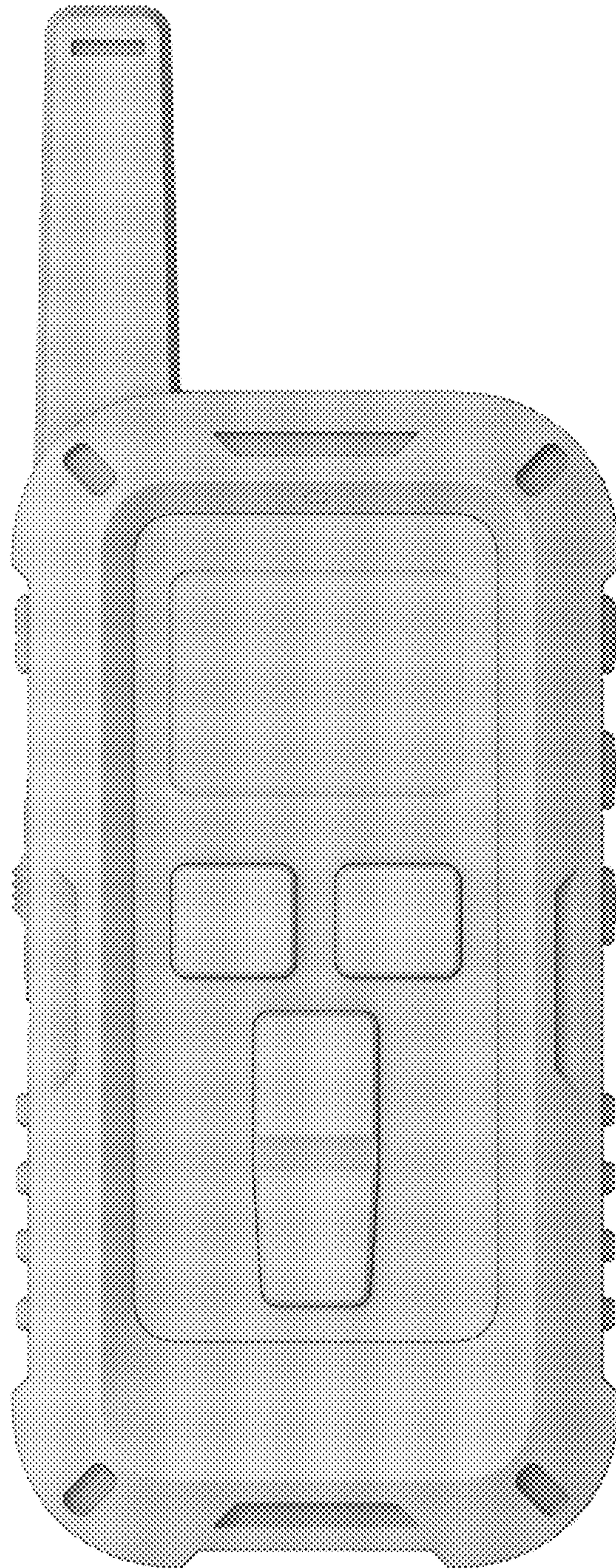


FIG.6

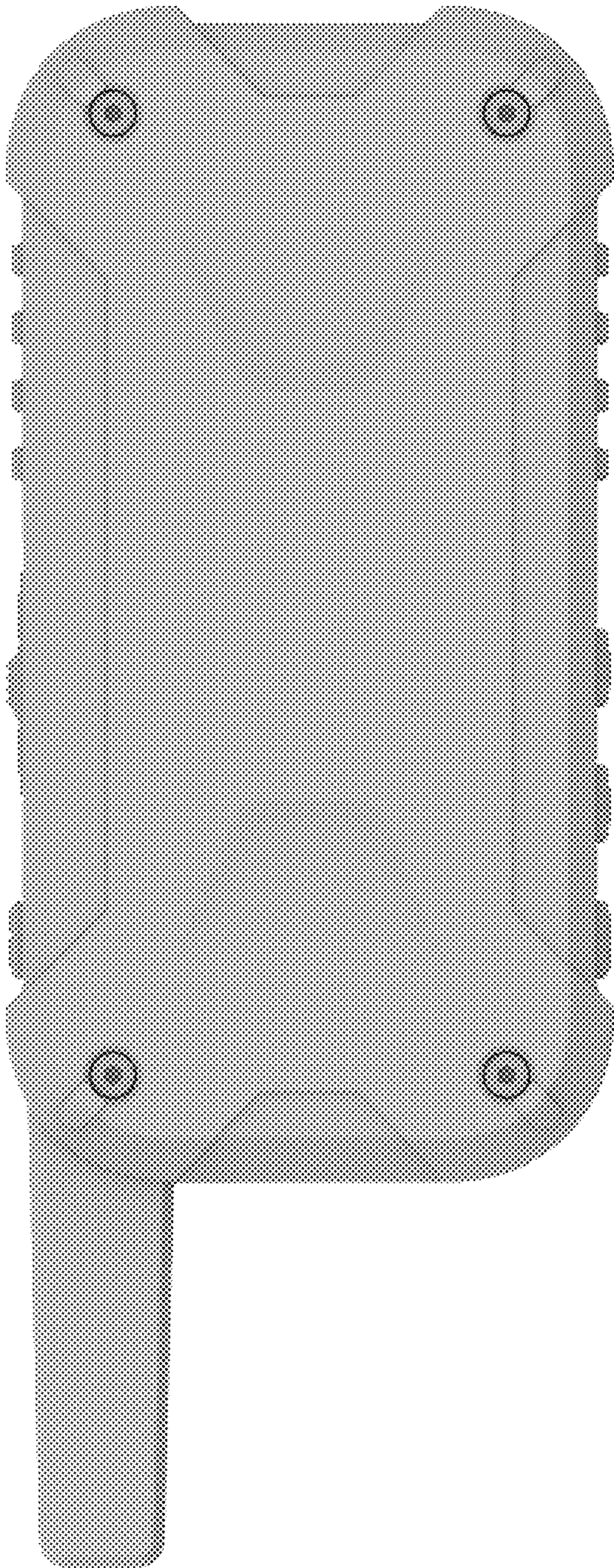


FIG.7

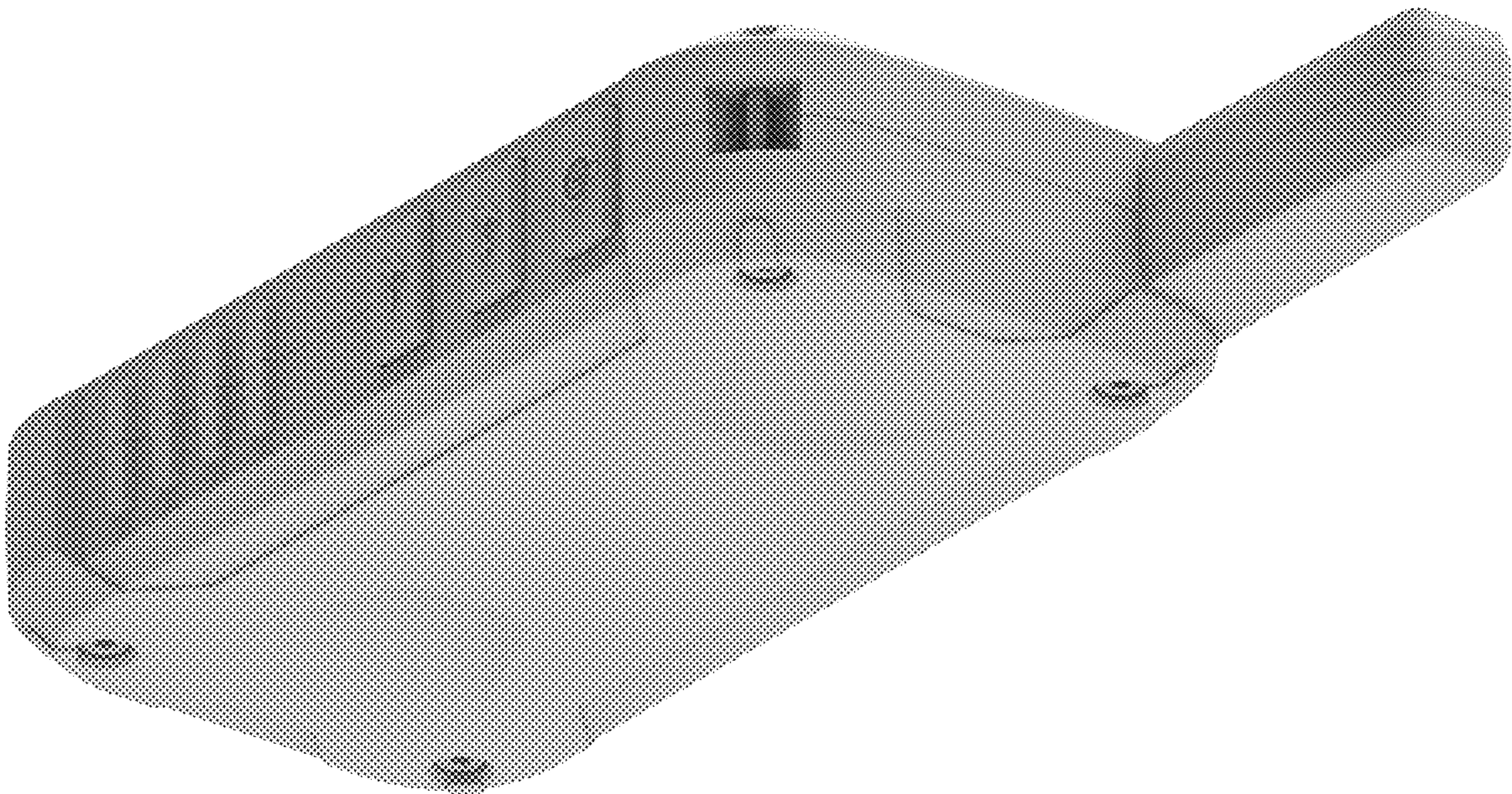


FIG.8