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

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(54) **NAIL VACUUM CLEANER FOR MANICURE AND PEDICURE**

A47K 3/03; A47K 3/08; A47K 3/284;  
B25C 1/008; B25C 1/043; B25C 1/047;  
B25C 5/11; B25C 7/00

(71) Applicant: **Max Equipment LLC**, Tambov (RU)

See application file for complete search history.

(72) Inventor: **Maksim Kudryavtsev**, Tambov (RU)

(56) **References Cited**

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

U.S. PATENT DOCUMENTS

(21) Appl. No.: **35/509,942**

D75,784 S \* 7/1928 Eldridge ..... D28/58  
D104,491 S \* 5/1937 Boggs ..... D28/58  
D113,643 S \* 3/1939 Von ..... D28/58  
D279,412 S \* 6/1985 Fung ..... D28/58  
D661,021 S \* 5/2012 Chang ..... D28/54.1

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(Continued)

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*Primary Examiner* — Khawaja Anwar

(51) **LOC (13) Cl.** ..... **28-03**

(57) **CLAIM**

The ornamental design for a nail vacuum cleaner for manicure and pedicure, as shown and described.

(52) **U.S. Cl.**

**DESCRIPTION**

USPC ..... **D28/58**

(58) **Field of Classification Search**

USPC ..... D28/58

CPC ..... A61L 27/54; A61L 2400/06; A61L 27/48;

A61L 27/56; A61L 2/18; A61L 15/325;

A61L 15/34; A61L 15/42; A61L 15/425;

A61L 15/60; A61L 2300/202; A61L

2300/252; A61L 2300/404; A61L

2300/406; A61L 2300/414; A61L

2300/44; A61L 2300/45; A61L 2300/604;

A61L 2400/10; A61L 2400/12; A61L

2400/18; A61L 2430/02; A61L 2430/38;

A61L 27/16; A61L 27/18; A61L 27/227;

A61L 27/24; A61L 27/26; A61L 27/28;

A61L 27/34; A61L 27/3604; A61L 27/40;

A61L 27/425; A61L 27/446; A61L 27/46;

A61L 27/50; A61L 27/52; A61L 27/58;

A61L 28/0034; A61L 28/0061; A61L

28/0069; A61L 29/08; A61L 29/085;

A61L 29/14; A61L 2/0023; A61L 2/0088;

A61L 2/232; A61L 31/08; A61L 31/10;

A61L 31/14; A47K 3/008; A47K 3/00;

1. Nail vacuum cleaner for manicure and pedicure

**1.1** : Perspective front left

**1.2** : Perspective front right

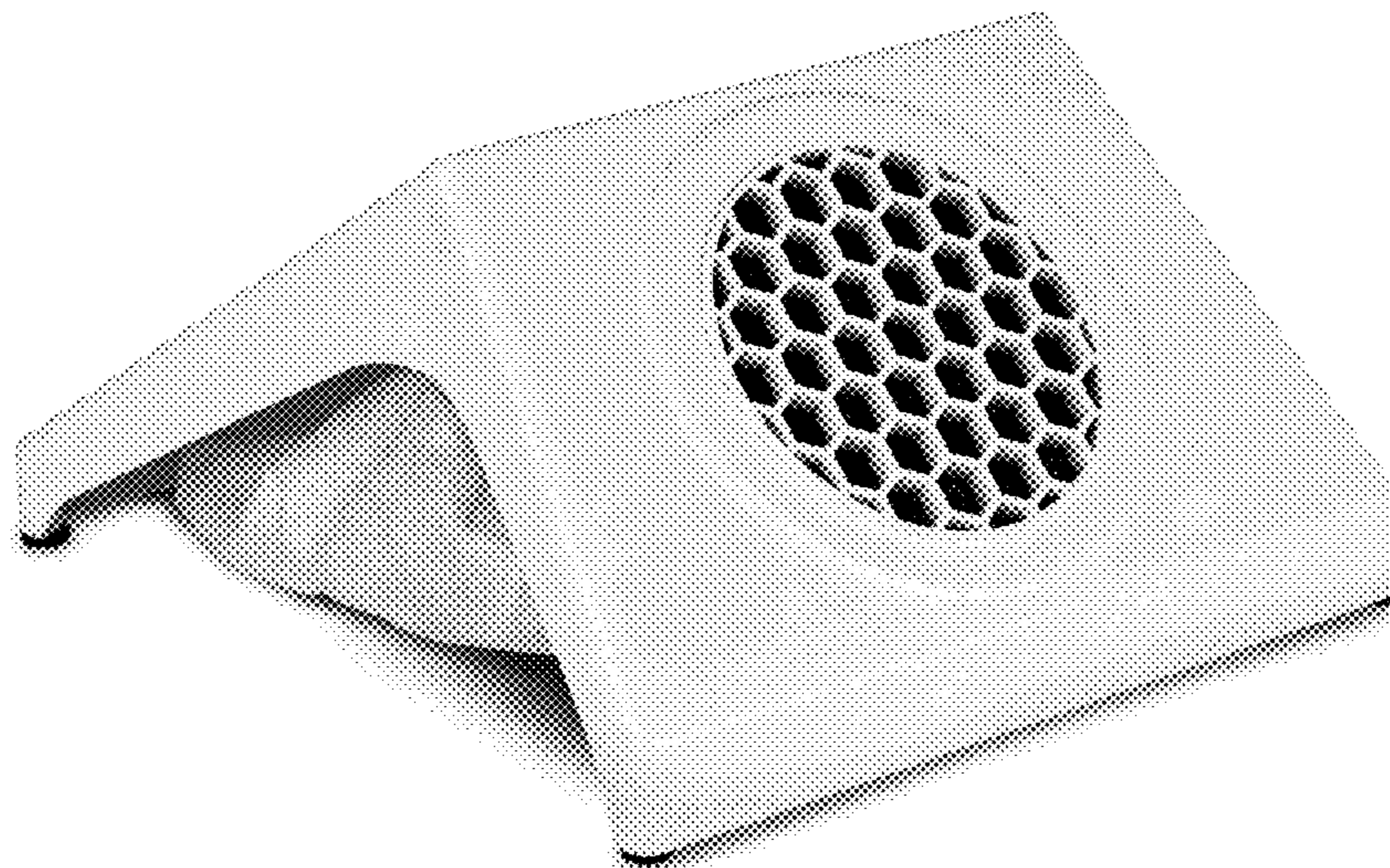
**1.3** : Front

**1.4** : Right

**1.5** : Left

Nail vacuum cleaner for manicure and pedicure, characterized by: implementation of hollow housing from two surface planes inclined to each other, one of which is front and the other is rear; lateral profile planes restrain the surface planes inclined to each other; V-openings on the lateral profile planes; grid on the front side; grid implemented as a fine-meshed surface; grid located in a circle; switch implemented on the right-hand side of the lateral profile plane; flexible cord connected to the housing on the right-hand side of the lateral profile plane; flexible cord equipped with a selector switch and a plug; anti-slip material legs implemented on the bottom of the housing at the corners; dust collector located below the hollow housing.

**1 Claim, 5 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

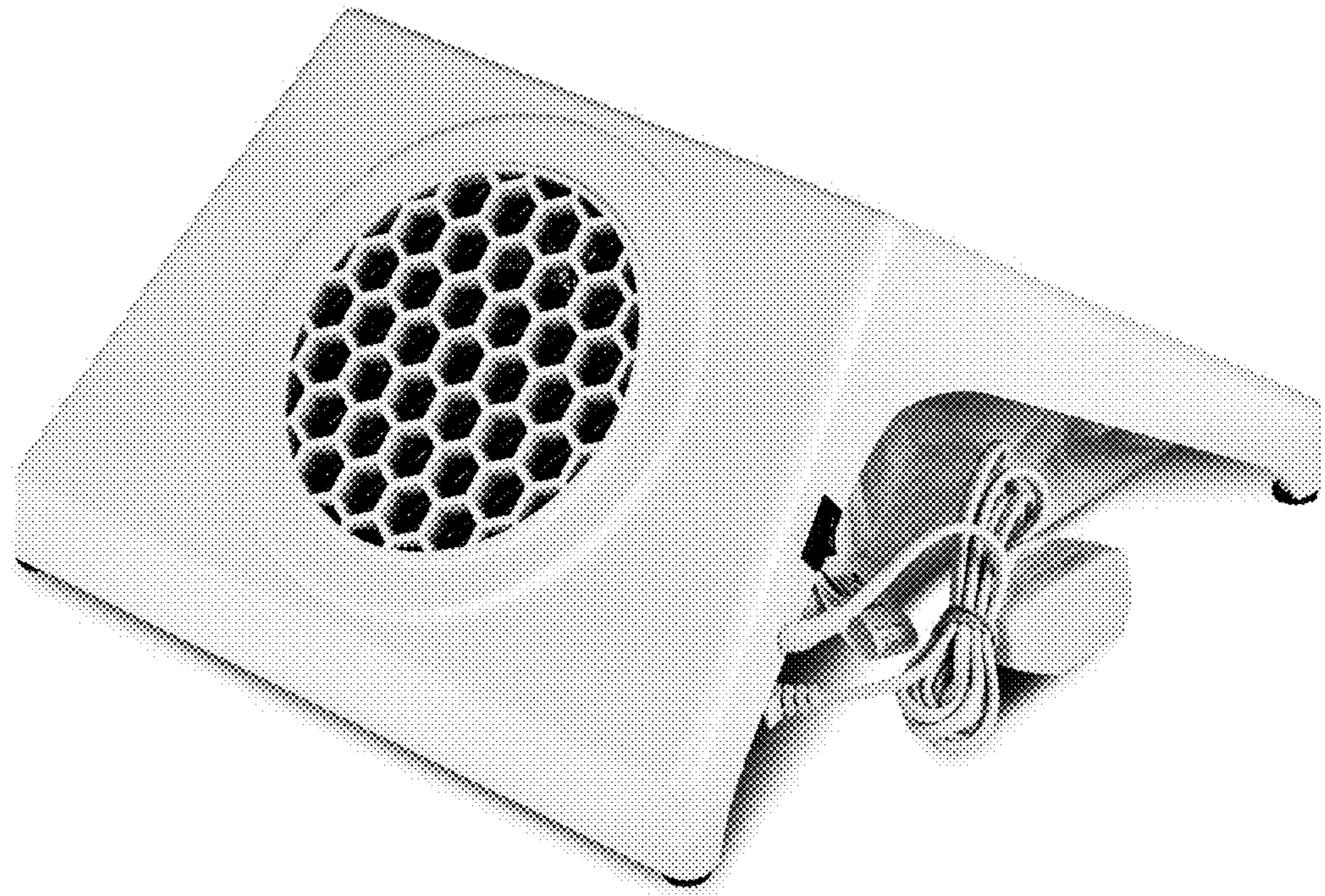
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D853,032	S	*	7/2019	Ouyang	.....	D28/58
D857,992	S	*	8/2019	Kim	.....	D28/58
D879,378	S	*	3/2020	Liddell	.....	D28/58
D890,431	S	*	7/2020	Hsieh	.....	D28/58
D897,044	S	*	9/2020	Yu	.....	D28/58
2006/0260628	A1	*	11/2006	Chan	.....	A45D 29/00 132/73

\* cited by examiner

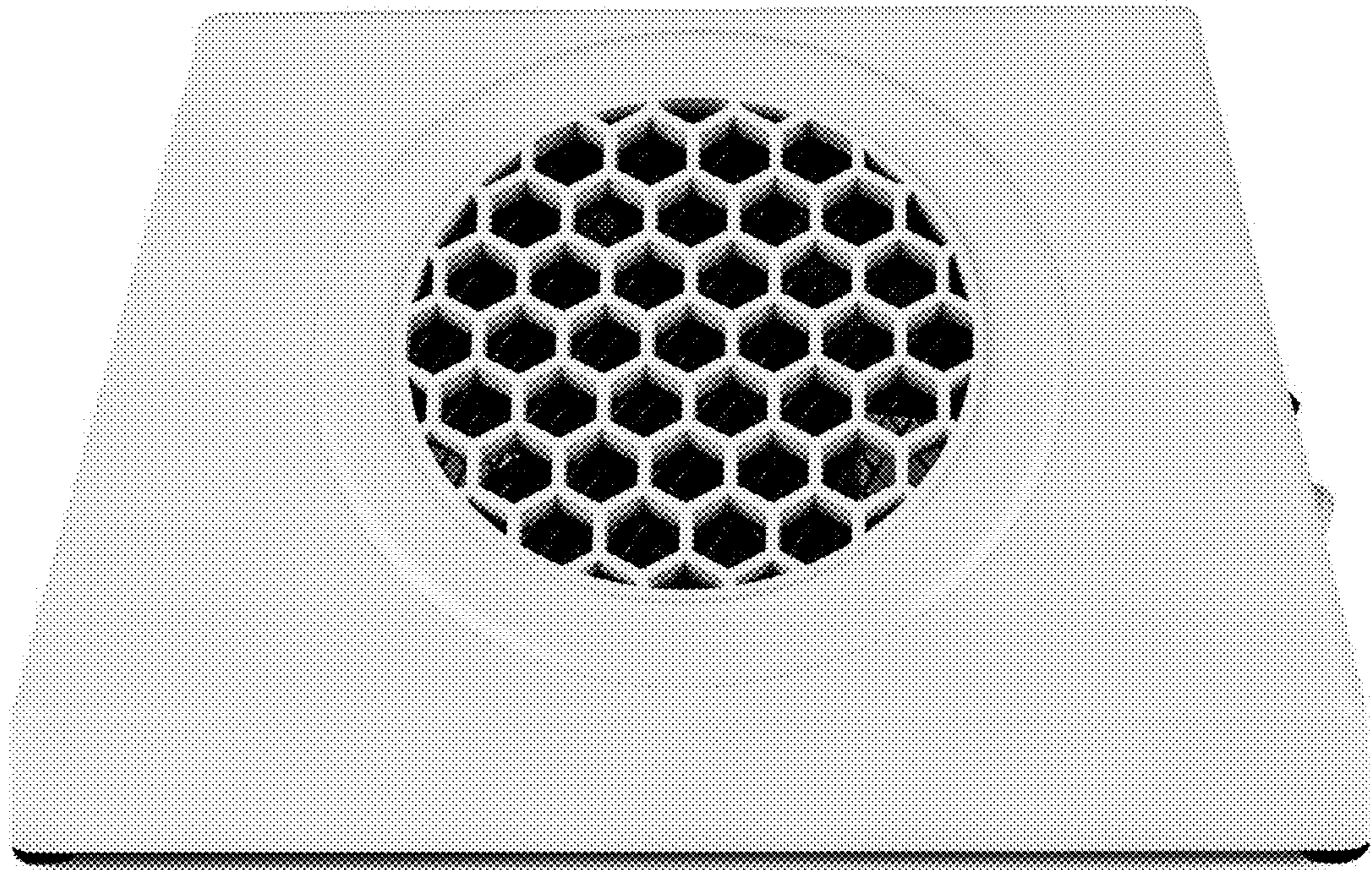
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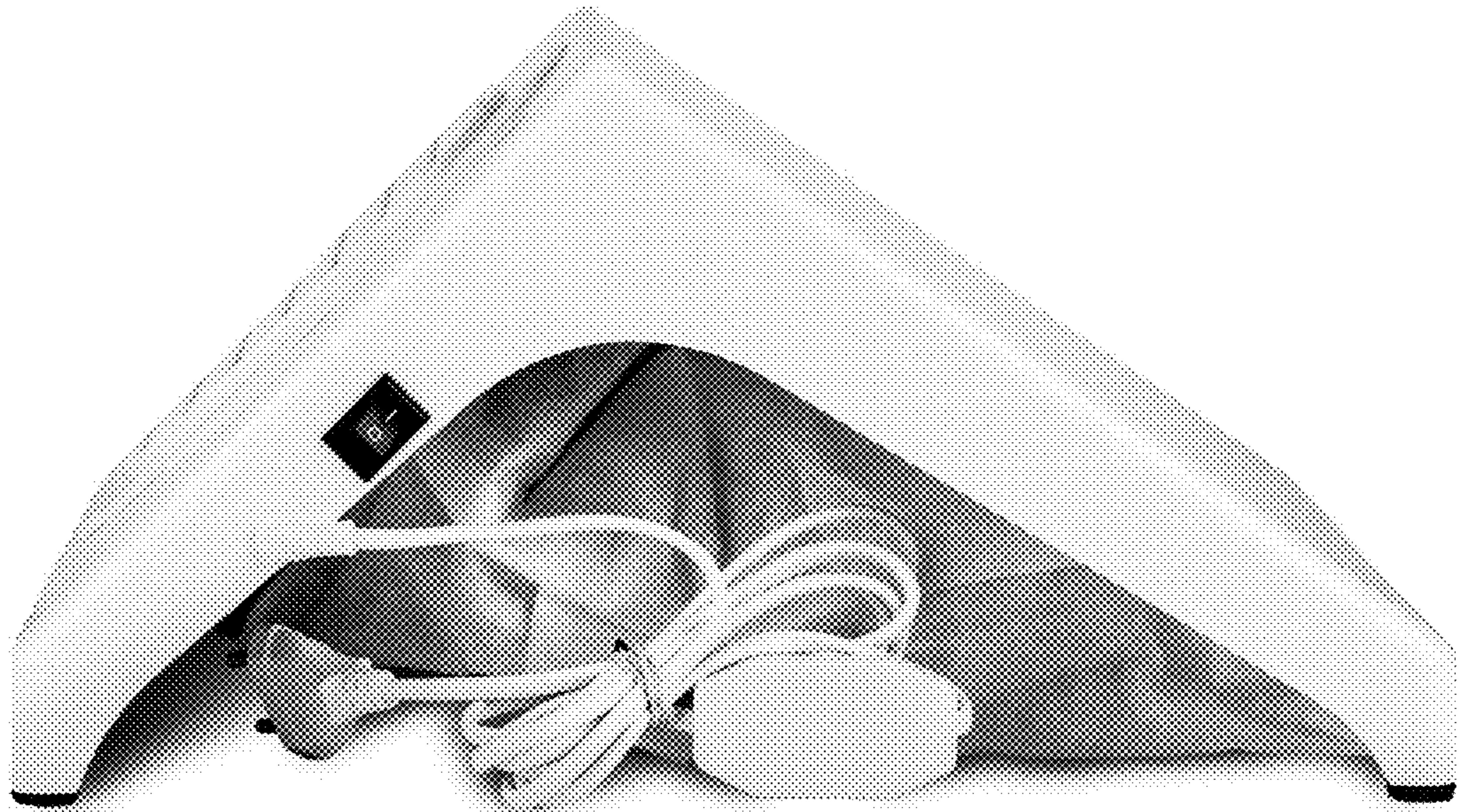
1.2



1.3



1.4



1.5

