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(54) ELECTRONIC CIGARETTE

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CPC ..... A24F 40/00; A24F 47/00; A24F 47/002; A24F 47/006; A61M 15/06  
See application file for complete search history.

(56) References Cited  
U.S. PATENT DOCUMENTS  
D616,603 S \* 5/2010 Chuan ..... D27/141  
D799,744 S \* 10/2017 Qiu ..... D27/101  
D833,063 S \* 11/2018 Qiu ..... D27/101

|              |    |   |         |        |       |                        |
|--------------|----|---|---------|--------|-------|------------------------|
| D851,827     | S  | * | 6/2019  | Clark  | ..... | D27/162                |
| D863,670     | S  | * | 10/2019 | He     | ..... | D27/162                |
| D863,673     | S  | * | 10/2019 | Lai    | ..... | D27/162                |
| D864,859     | S  | * | 10/2019 | Qiu    | ..... | D27/162                |
| D869,750     | S  | * | 12/2019 | Zhang  | ..... | D27/162                |
| D872,932     | S  | * | 1/2020  | Powell | ..... | D27/162                |
| D875,302     | S  | * | 2/2020  | Pan    | ..... | D27/162                |
| D912,888     | S  | * | 3/2021  | Wang   | ..... | D27/162                |
| D924,471     | S  | * | 7/2021  | Kilger | ..... | D27/100                |
| D943,151     | S  | * | 2/2022  | Aller  | ..... | D27/162                |
| D943,156     | S  | * | 2/2022  | Shen   | ..... | D27/162                |
| D985,833     | S  | * | 5/2023  | Li     | ..... | D27/162                |
| 2018/0020738 | A1 | * | 1/2018  | Qiu    | ..... | A24F 40/485<br>131/329 |

(Continued)

FOREIGN PATENT DOCUMENTS

|    |           |   |         |
|----|-----------|---|---------|
| CN | 307545702 | * | 9/2022  |
| CN | 307653986 | * | 11/2022 |

(Continued)

Primary Examiner — S. Bryan Reinholdt, Jr.

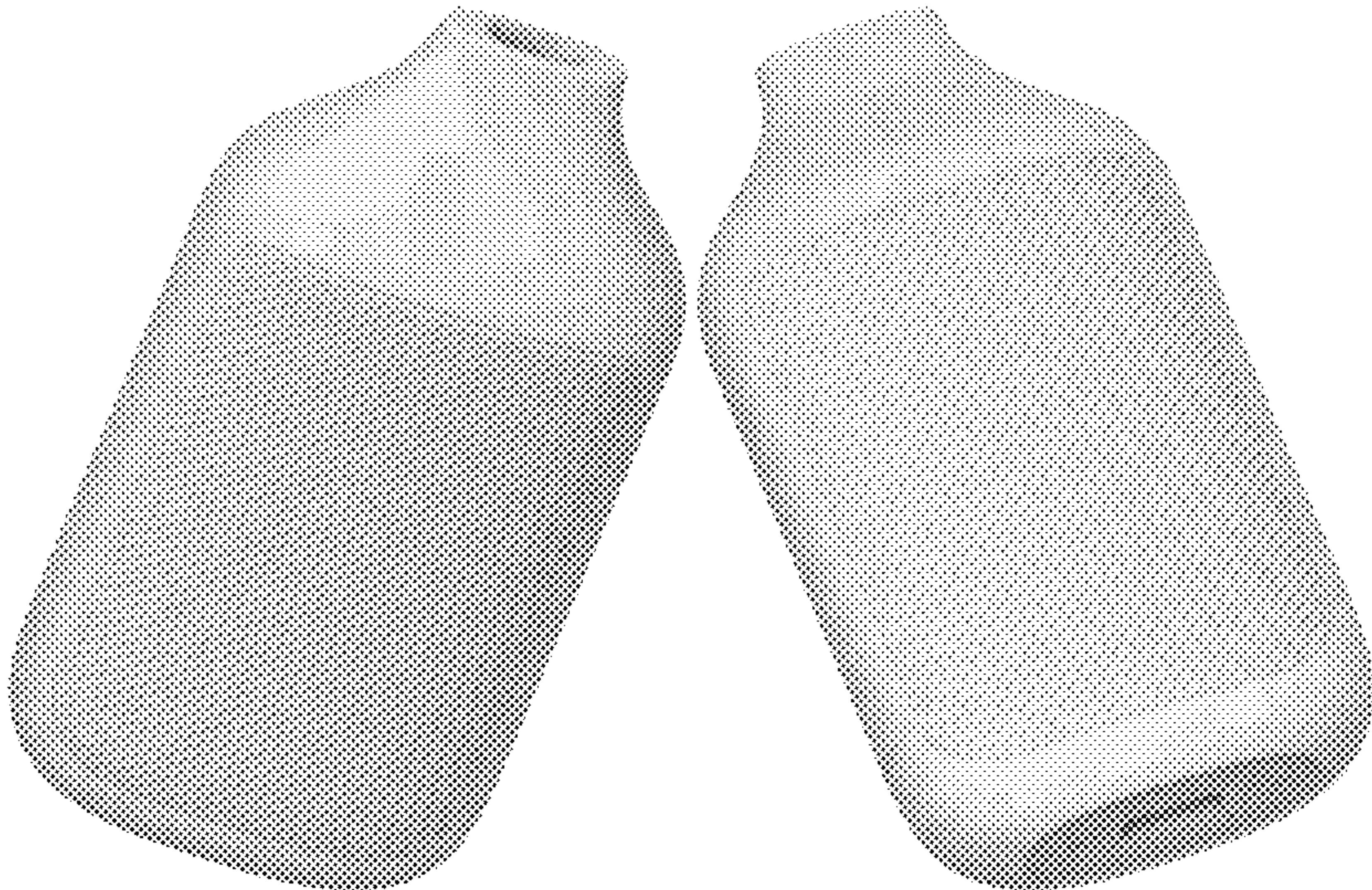
(57) CLAIM

The ornamental design for an electronic cigarette, as shown and described.

DESCRIPTION

1. Electronic cigarette  
1.1 : Front  
1.2 : Back  
1.3 : Left  
1.4 : Right  
1.5 : Top  
1.6 : Bottom  
1.7 : Perspective  
1.8 : Perspective  
1.1 is a front view of an electronic cigarette showing our new design; 1.2 is a back view thereof; 1.3 is a left view thereof; 1.4 is a right view thereof; 1.5 is a top view thereof; 1.6 is a bottom view thereof; 1.7 and 1.8 are two perspective views thereof.

1 Claim, 8 Drawing Sheets



(56)                   **References Cited**

U.S. PATENT DOCUMENTS

2020/0009336 A1 \*    1/2020   Feng ..... A61M 15/0083  
2021/0268215 A1 \*    9/2021   Israel ..... A61M 11/042

FOREIGN PATENT DOCUMENTS

CN                307842827        \*    2/2023  
CN                307973852        \*    4/2023  
CN                308022882        \*    5/2023

\* cited by examiner

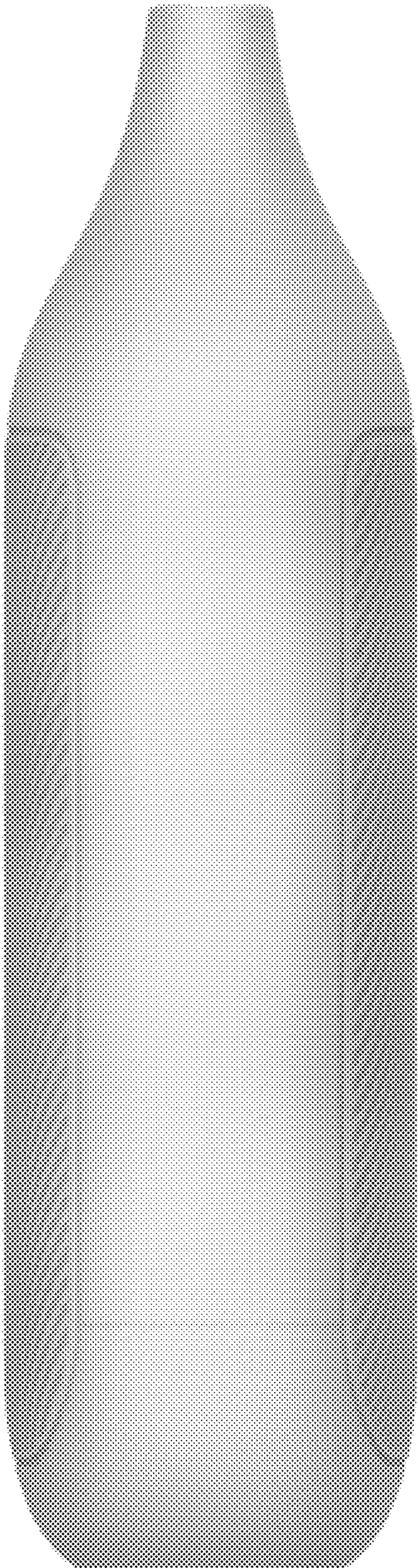
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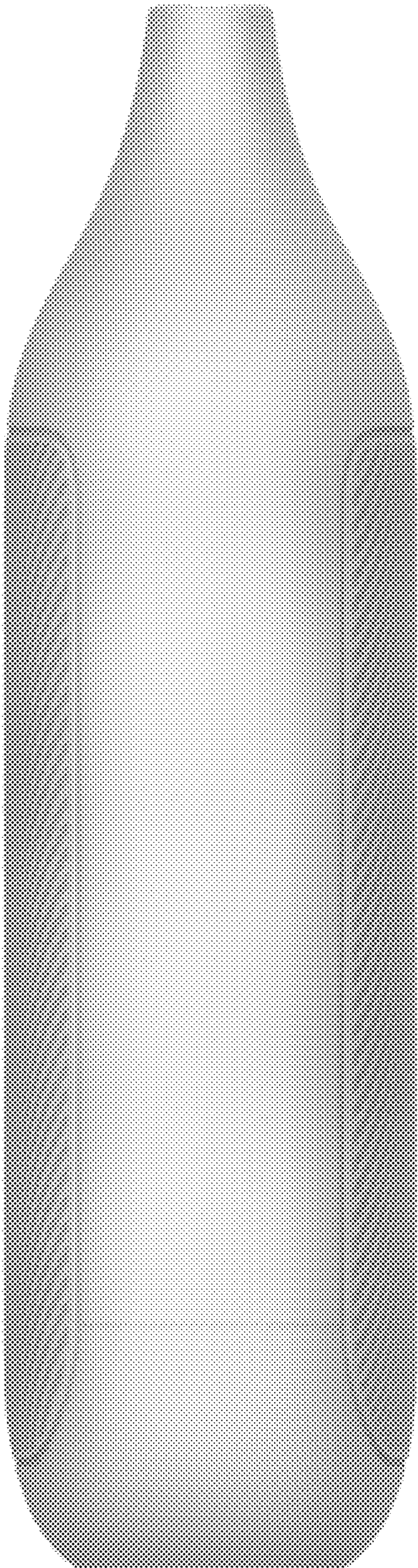
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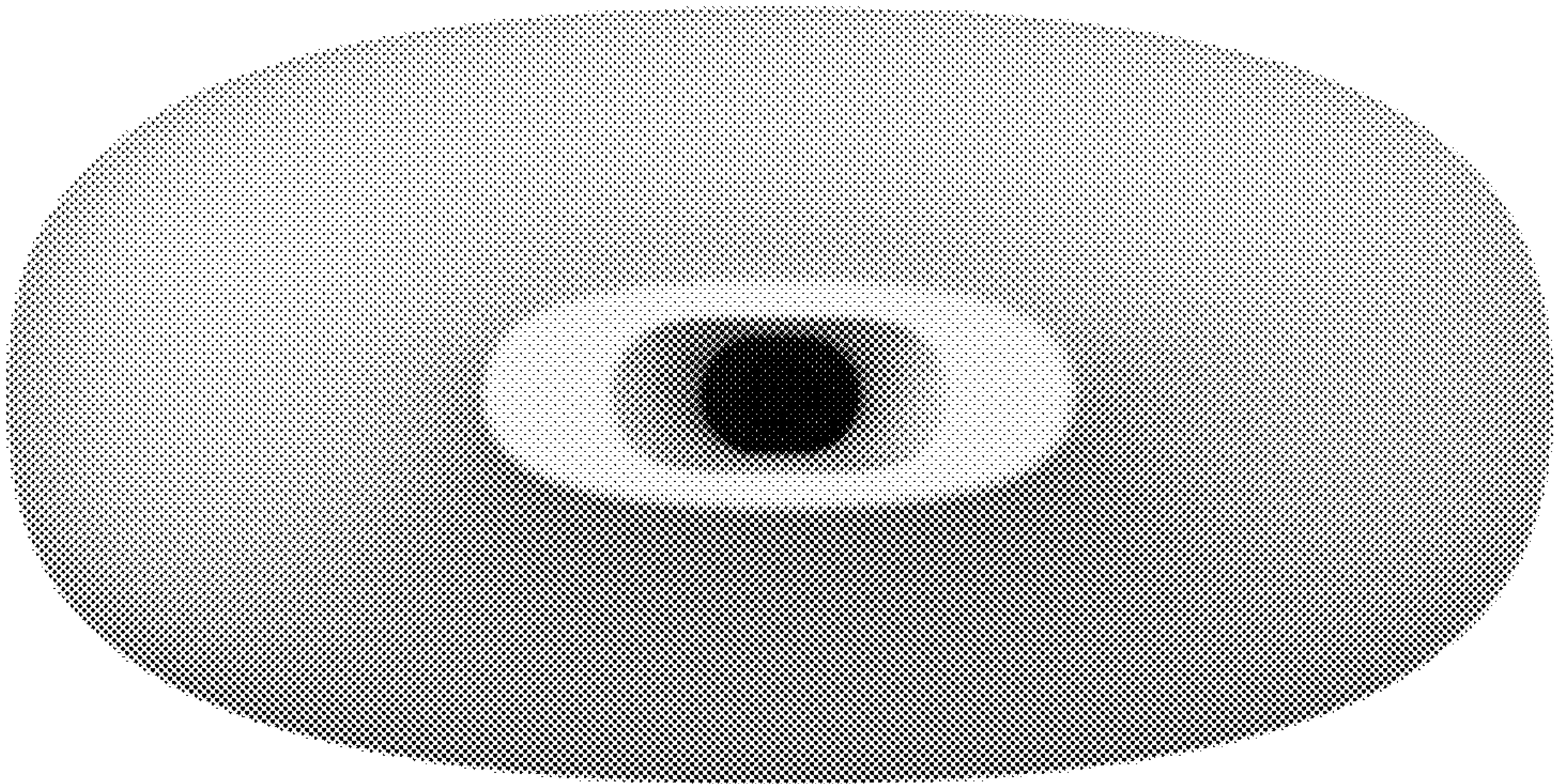
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1.4



1.5



1.6



1.7



1.8

