



US00D988452S

(12) **United States Design Patent** (10) **Patent No.:** **US D988,452 S**  
**Hilger et al.** (45) **Date of Patent:** **\*\* Jun. 6, 2023**

(54) **PLAYGROUND COMPONENT**

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Berlin (DE)

(72) Inventors: **Katharina Hilger, Berlin (DE);**  
**Karl-Heinz Köhler, Berlin (DE)**

(73) Assignee: **Berliner Seilfabrik GmbH & Co.,**  
Berlin (DE)

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

(21) Appl. No.: **35/514,459**

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Int. Reg. Date: **Dec. 15, 2021**

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(51) **LOC (14) Cl.** ..... **21-03**

(52) **U.S. Cl.**  
USPC ..... **D21/814**

(58) **Field of Classification Search**

USPC ..... D21/811, 821, 814, 496, 628; D2/507;  
D11/225, 33, 84, 115, 117, 130, 139,  
D11/151; Plt./216, 217, 218, 219, 220,  
Plt./221, 222, 223, 224, 225; D6/600,  
D6/603, 588, 589, 590, 891, 597, 298,  
D6/602, 595

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,471,021 A \* 10/1923 Beardsley ..... D21H 5/08  
428/17  
PP207 P \* 11/1936 McKee ..... Plt./218  
D164,481 S \* 9/1951 Ellis ..... D7/619.2  
PP2,250 P \* 4/1963 Wallner et al. .... Plt./223  
D595,525 S \* 7/2009 Dimond ..... D6/603  
D821,684 S \* 7/2018 Piccoli ..... D1/115

**OTHER PUBLICATIONS**

Flensted mobiles store, announced 2016 [online], [site visited Jan. 18, 2022]. Available on internet, URL:https://www.amazon.com/dp/B00722ROGW/ref (Year: 2016).\*

Yzdtech store, announced 2021 [online], [site visited Jan. 18, 2022]. Available on internet, URL:https://www.amazon.com/Golden-Hanging-Ornaments-Sculpture-Living/dp/B0957GS3BQ/ref (Year: 2021).\*

Hengda kite store, announced 2021 [online], [site visited Jan. 18, 2022]. Available on internet, URL:https://www.amazon.com/HENGDA-KITE-Decorating-Pack-Single-Strings-White/dp/B08ZYDPFDR/ref (Year: 2021).\*

Berliner, announced 2021 [online], [site visited Jan. 18, 2022]. Available on internet, URL:https://berliner-playequipment.com/us/leaves/ (Year: 2021).\*

\* cited by examiner

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*Assistant Examiner* — Julice Seung Eun Oum

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(57) **CLAIM**

The ornamental design for playground components, as shown and described.

**DESCRIPTION**

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

1. Playground component
2. Playground component
3. Playground component
4. Playground component
5. Playground component
6. Playground component
7. Playground component
8. Playground component
9. Playground component
10. Playground component

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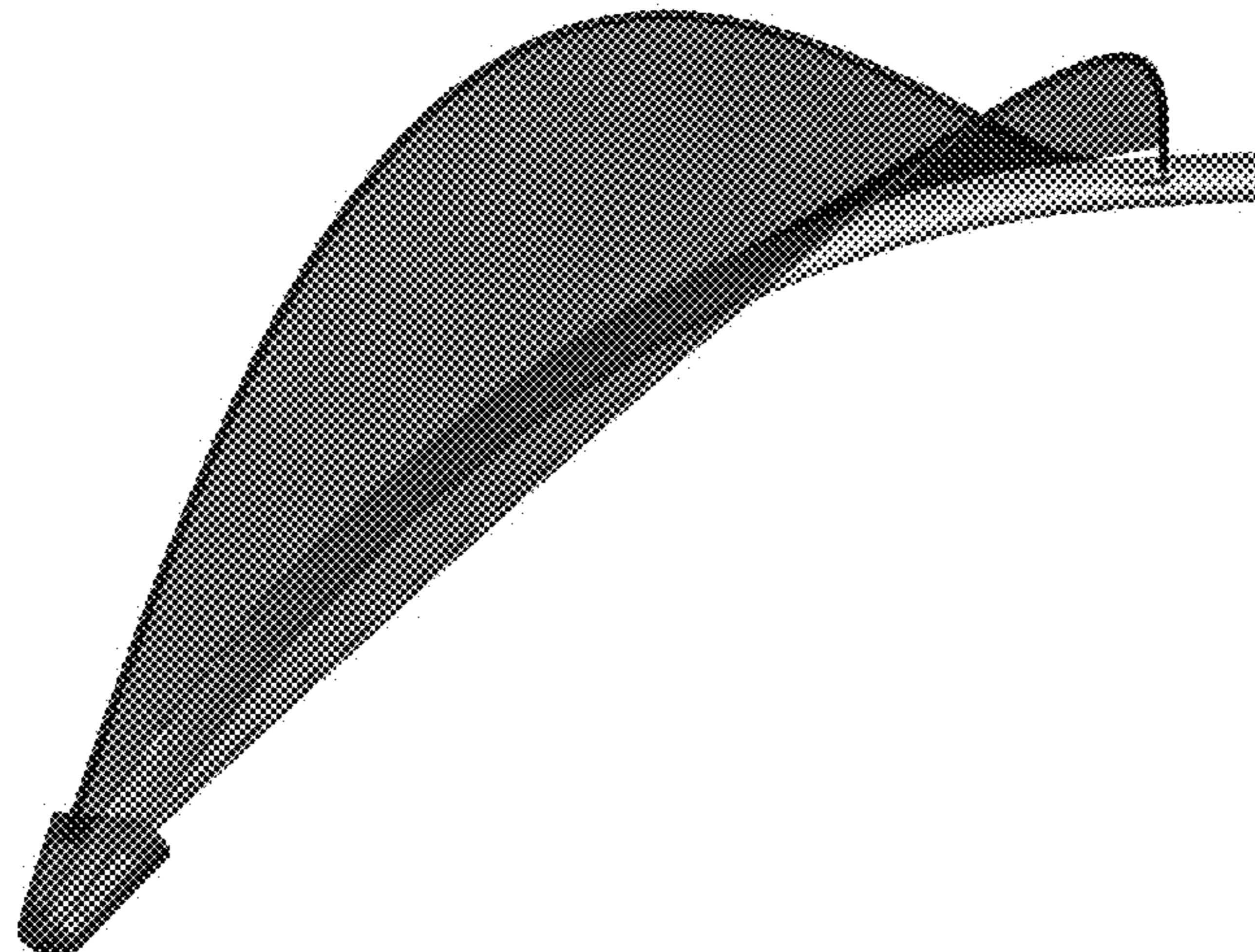


FIG. 1.1 is a top plan view of a playground component showing our new design;

FIG. 1.2 is a side elevation view thereof;

FIG. 1.3 is a front elevation view thereof;

FIG. 1.4 is a side elevation view thereof;

FIG. 1.5 is rear elevation view thereof;

FIG. 1.6 is a bottom plan view thereof;

Fig. 1.7 is a perspective view thereof;

FIG. 2.1 is a front elevation view thereof;

FIG. 2.2 is rear elevation view thereof;

FIG. 2.3 is a side elevation view thereof;

FIG. 2.4 is a bottom plan view thereof;

FIG. 2.5 is a side elevation view thereof;

FIG. 2.6 is a top plan view thereof;

FIG. 2.7 is a perspective view thereof;

FIG. 3.1 is a front elevation view thereof;

FIG. 3.2 is rear elevation view thereof;

FIG. 3.3 is a bottom plan view thereof;

FIG. 3.4 is a side elevation view thereof;

FIG. 3.5 is a top view thereof;

FIG. 3.6 is a side elevation view thereof;

FIG. 3.7 is a perspective view thereof;

FIG. 4.1 is a side elevation view thereof;

FIG. 4.2 is front elevation view thereof;

FIG. 4.3 is a bottom plan view thereof;

FIG. 4.4 is a top plan view thereof;

FIG. 4.5 is side elevation view thereof;

FIG. 4.6 is front elevation view thereof;

FIG. 4.7 is a perspective view thereof;

FIG. 5.1 is a front elevation view thereof;

FIG. 5.2 is a bottom plan view thereof;

FIG. 5.3 is a side elevation view thereof;

FIG. 5.4 is another side elevation view thereof;

FIG. 5.5 is a rear elevation view thereof;

FIG. 5.6 is a top plan view thereof;

FIG. 6.1 is a front elevation view thereof;

FIG. 6.2 is a side elevation view thereof;

FIG. 6.3 is a front elevation view thereof;

FIG. 6.4 is a side elevation view thereof;

FIG. 6.5 is a bottom plan view thereof;

FIG. 6.6 is a top plan view thereof;

FIG. 6.7 is a perspective view thereof;

FIG. 7.1 is a side elevation view thereof;

FIG. 7.2 is a perspective view thereof;

FIG. 7.3 is a bottom plan view thereof;

FIG. 7.4 is a top plan view thereof;

FIG. 7.5 is a front elevation view thereof;

FIG. 7.6 is a rear elevation view thereof;

FIG. 8.1 is a side elevation view thereof;

FIG. 8.2 is a top plan view thereof;

FIG. 8.3 is a bottom plan view thereof;

FIG. 8.4 is a perspective view thereof;

FIG. 9.1 is a side elevation view thereof;

FIG. 9.2 is a top plan view thereof;

FIG. 9.3 is a perspective view thereof;

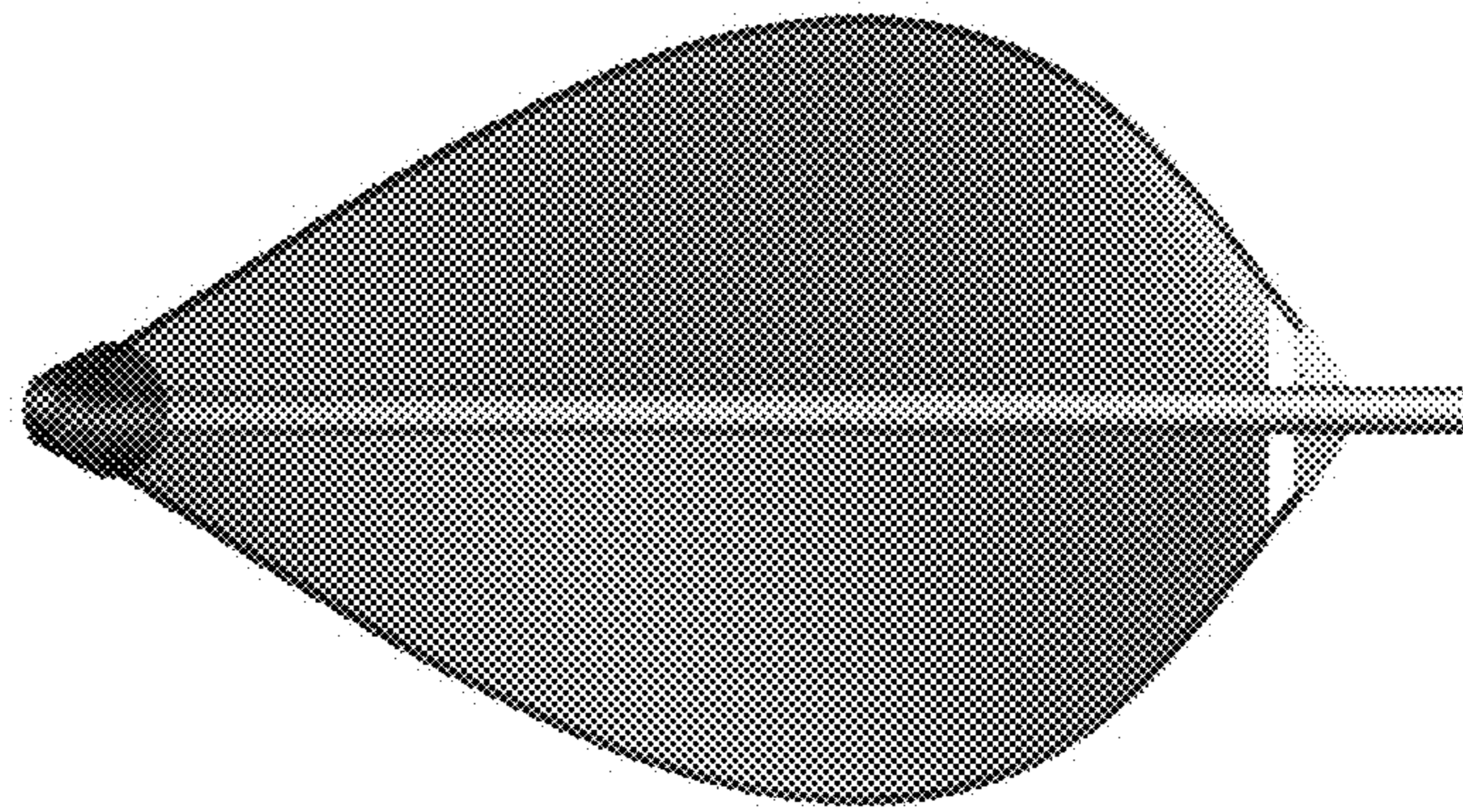
FIG. 10.1 is a top plan view thereof;

FIG. 10.2 is a perspective view thereof;

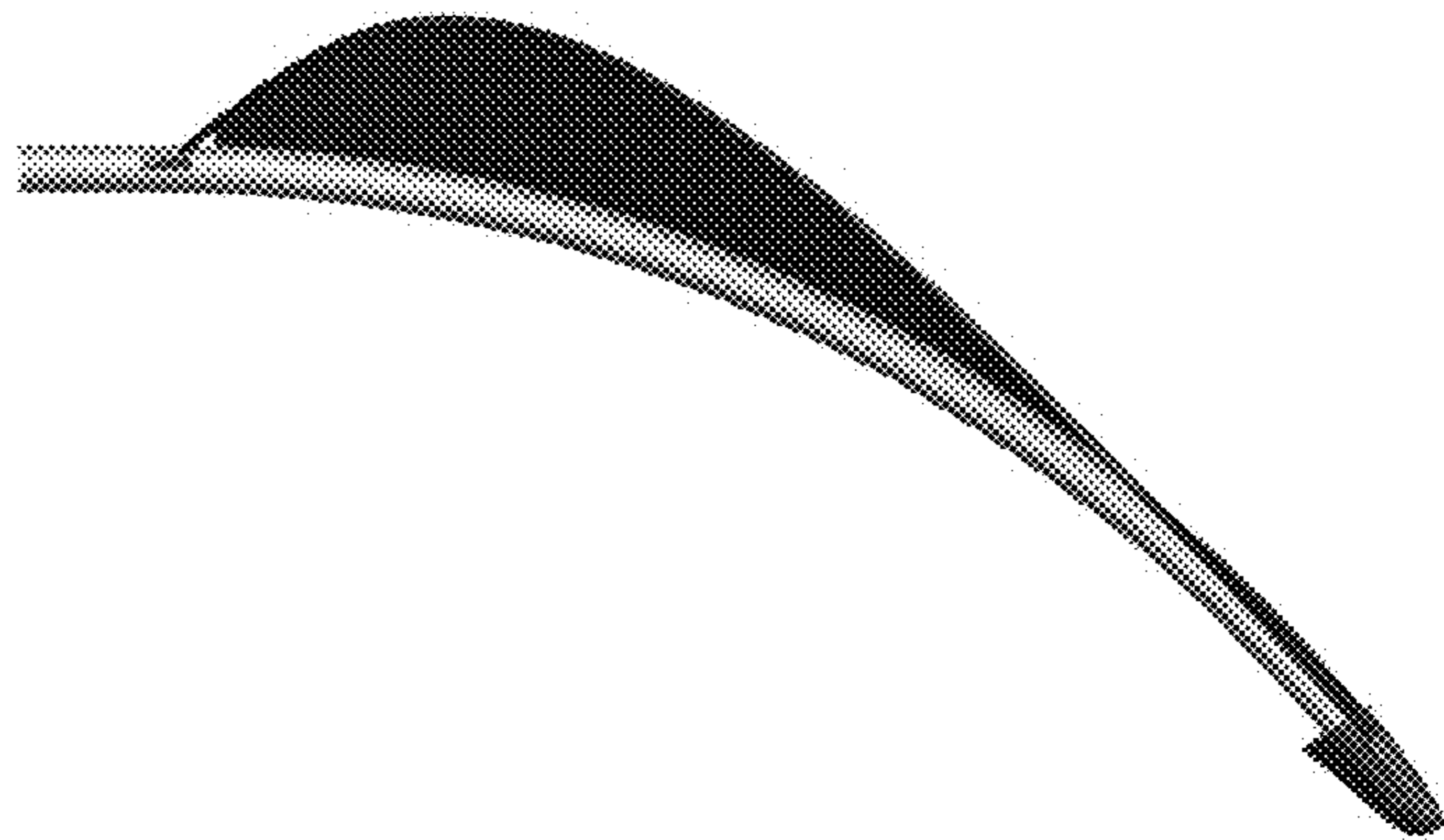
FIG. 10.3 is a side elevation view.

**1 Claim, 57 Drawing Sheets  
(57 of 57 Drawing Sheet(s) Filed in Color)**

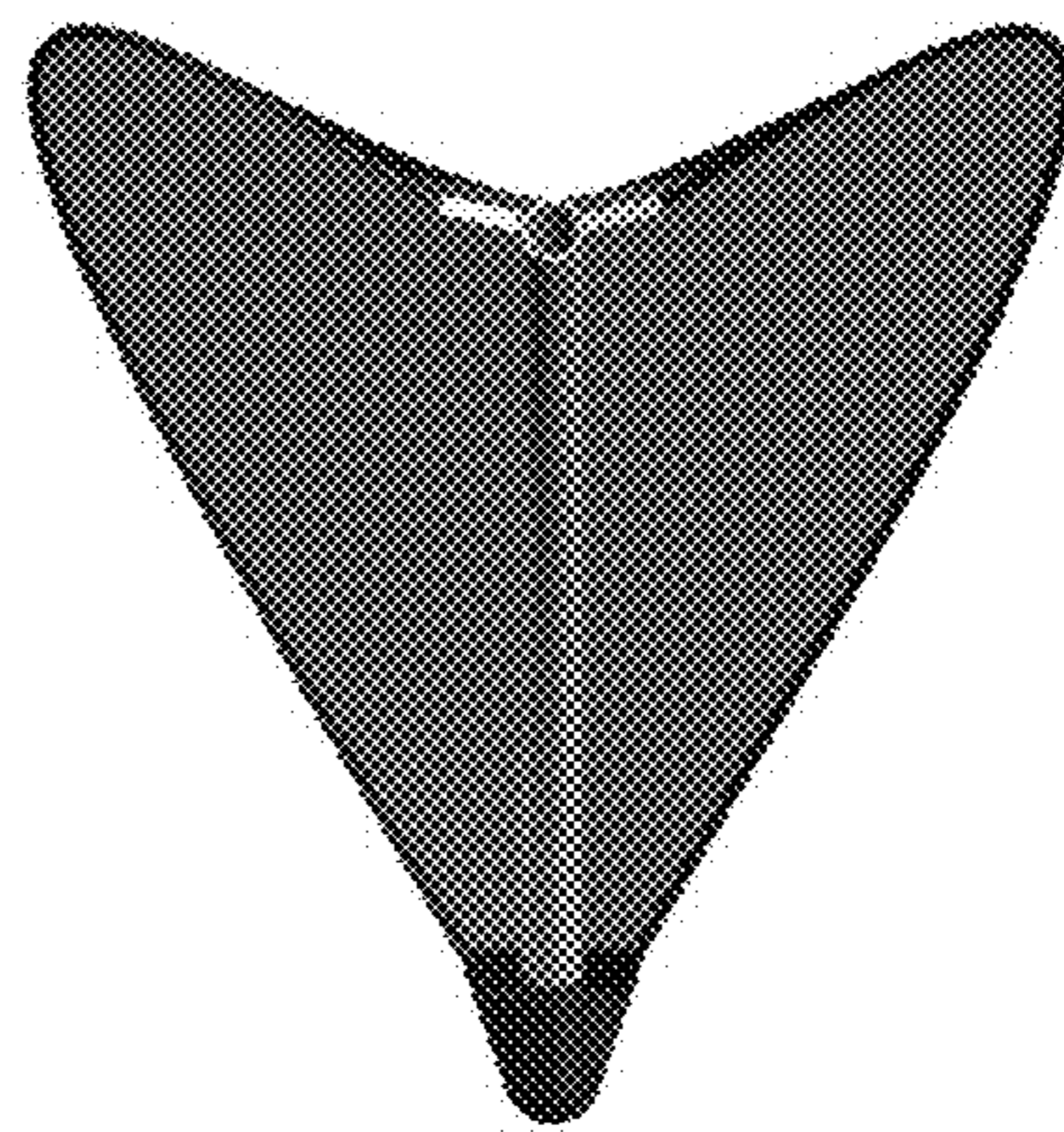
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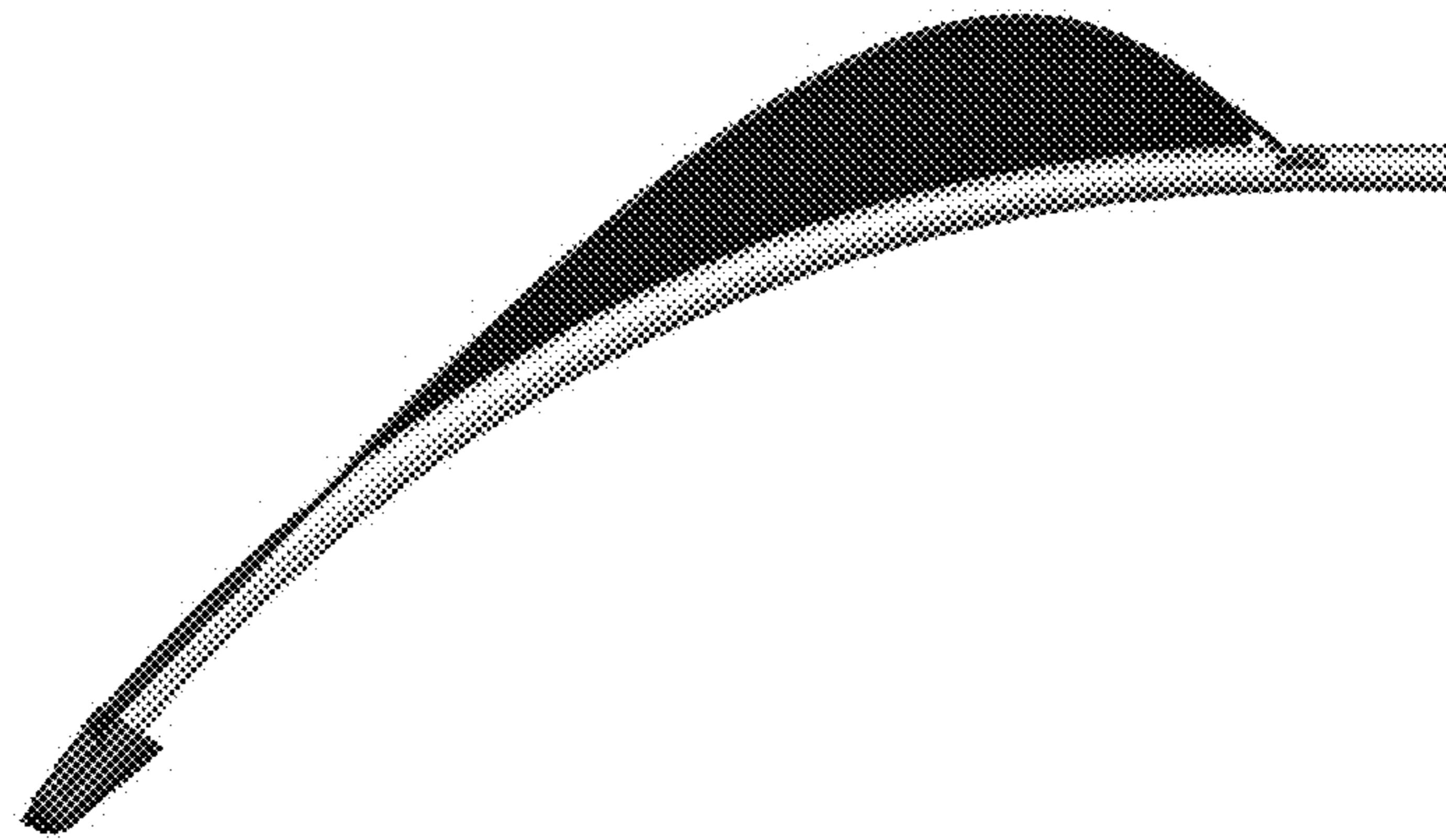
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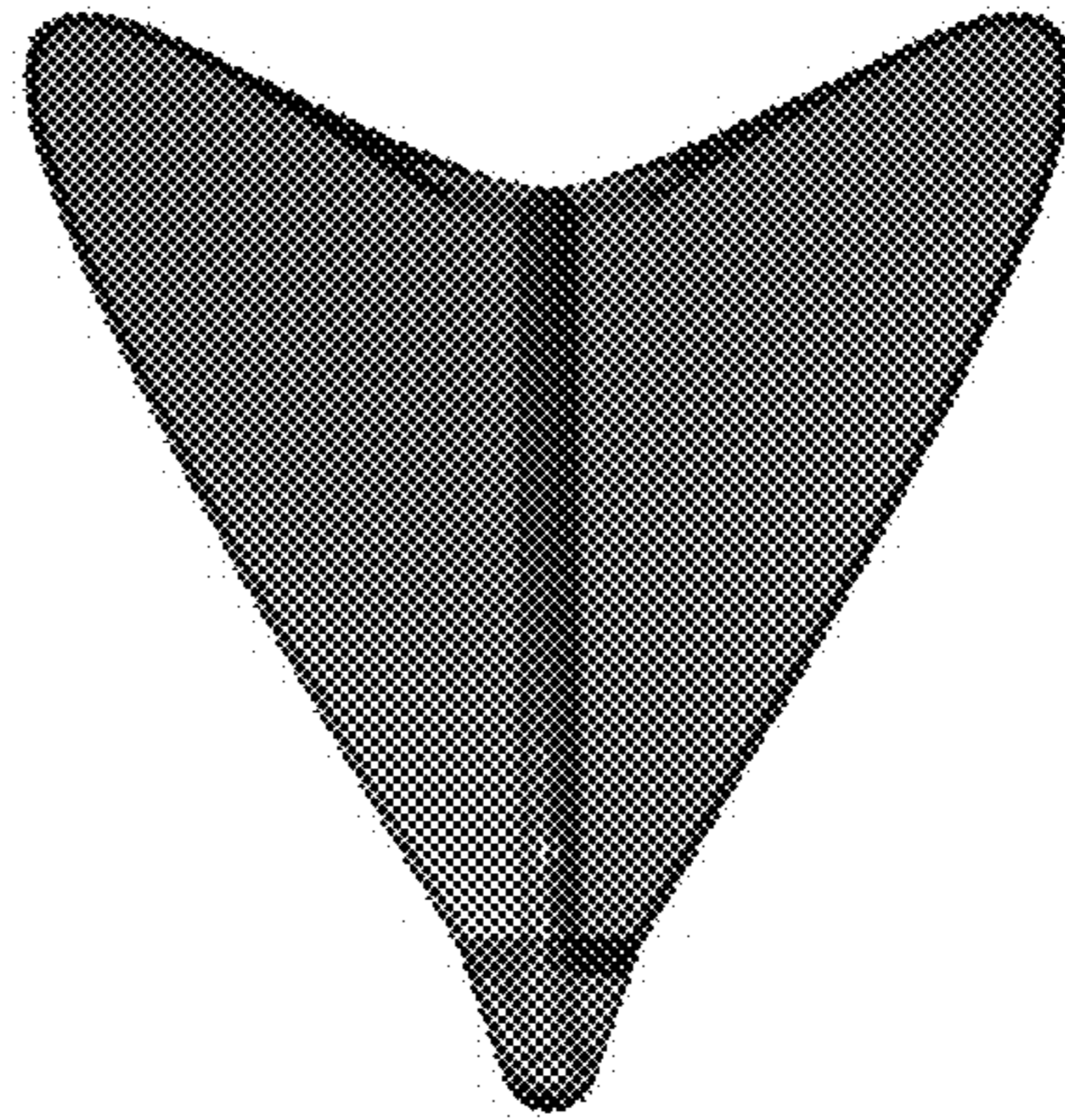
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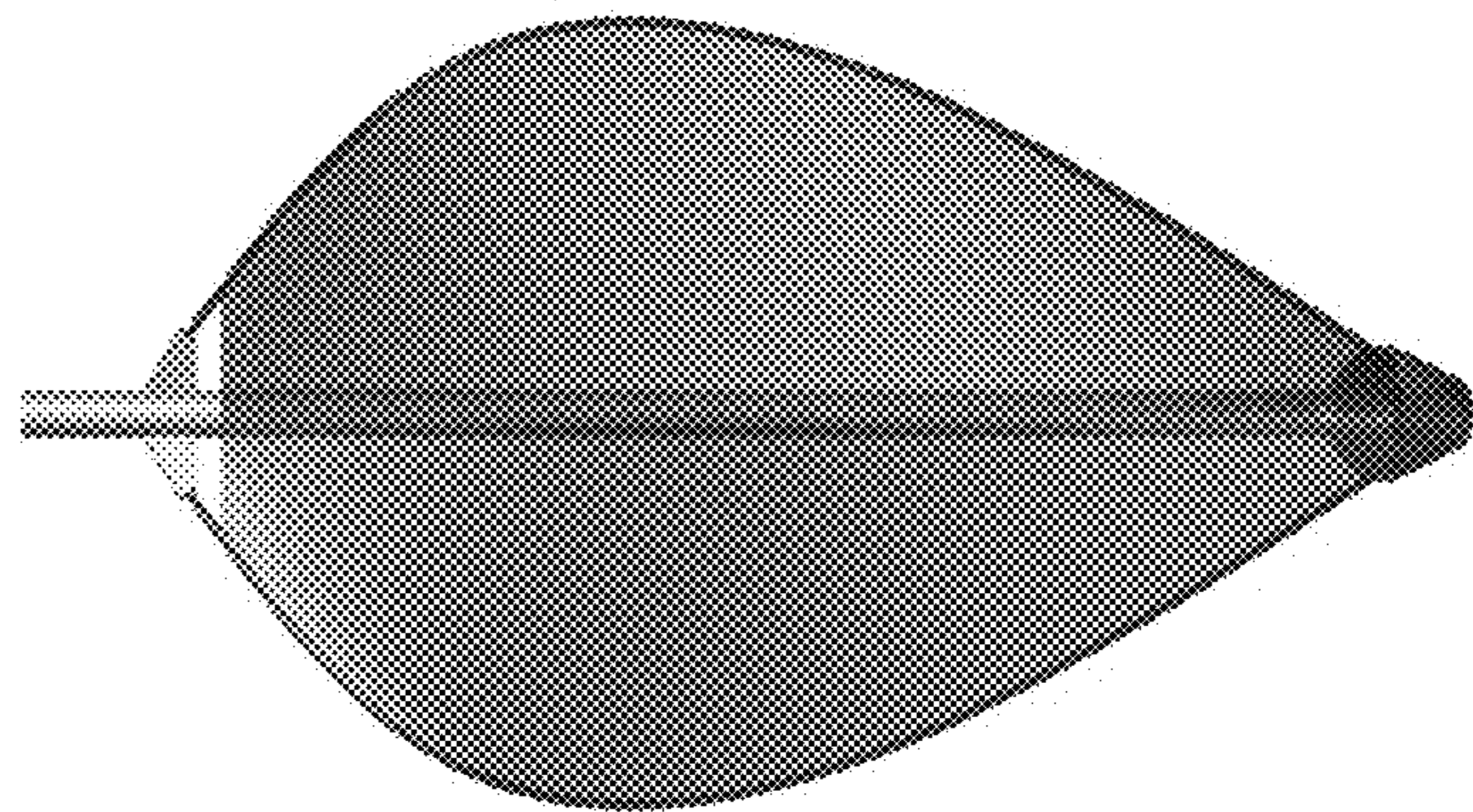
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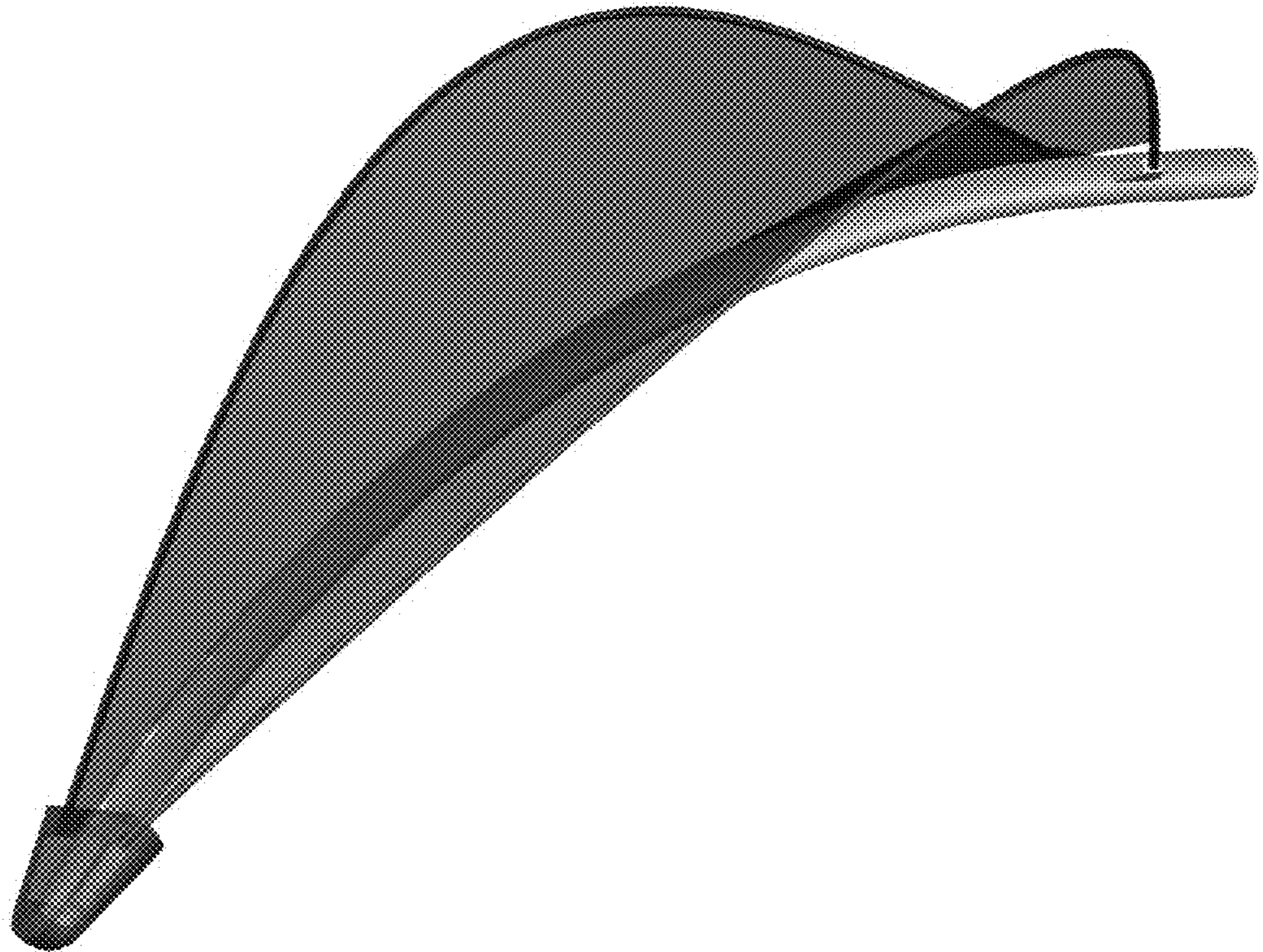


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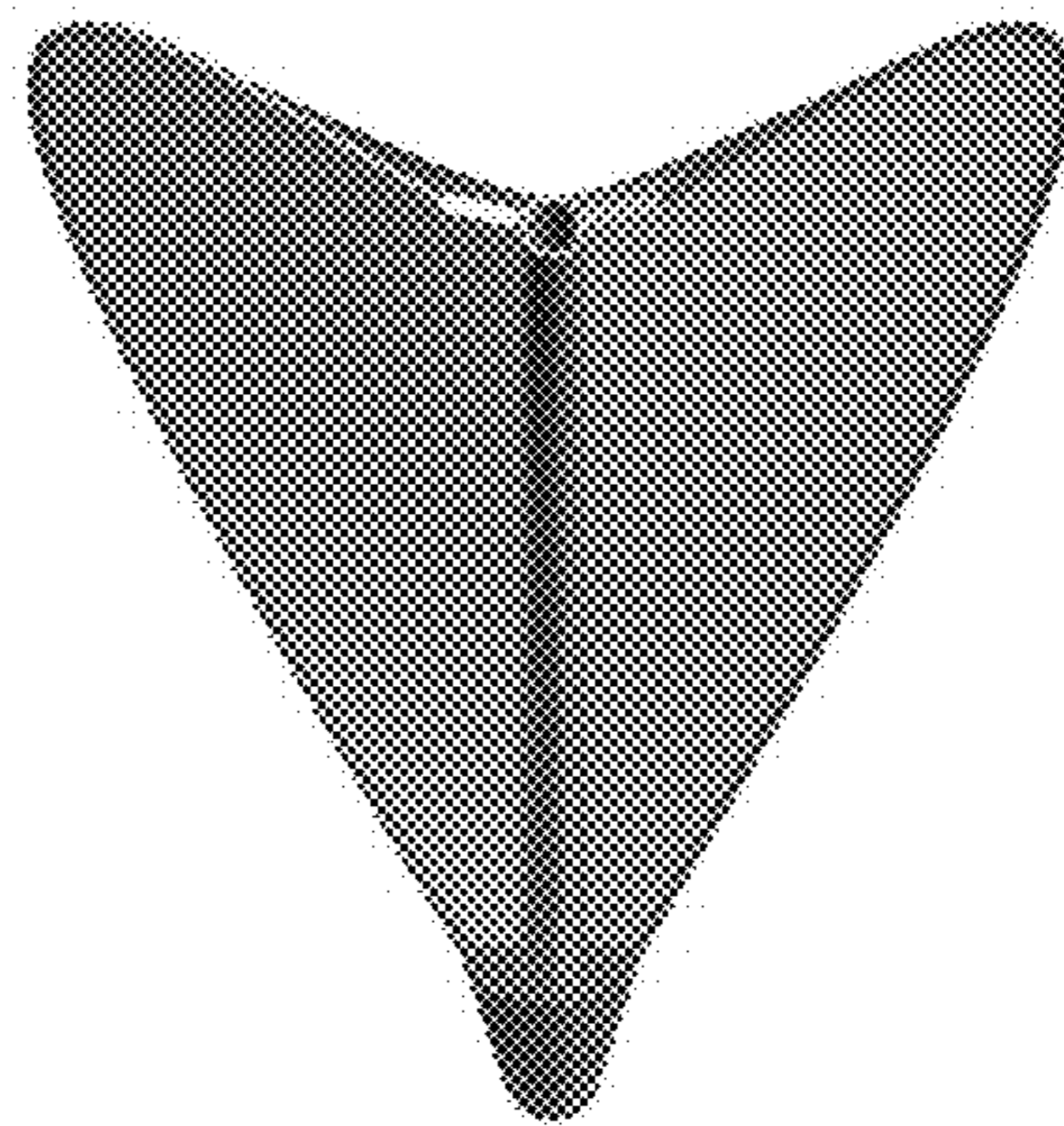




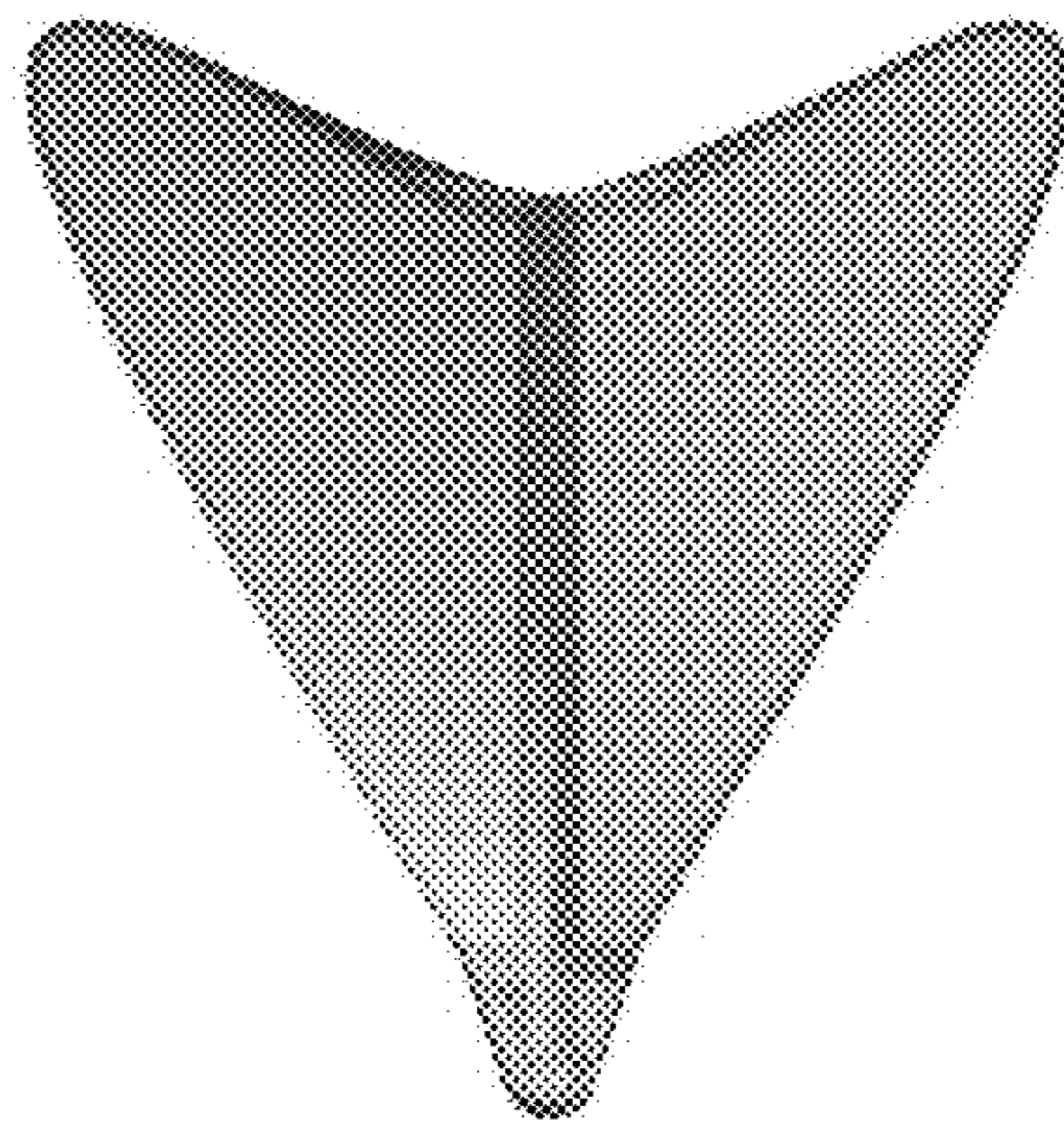
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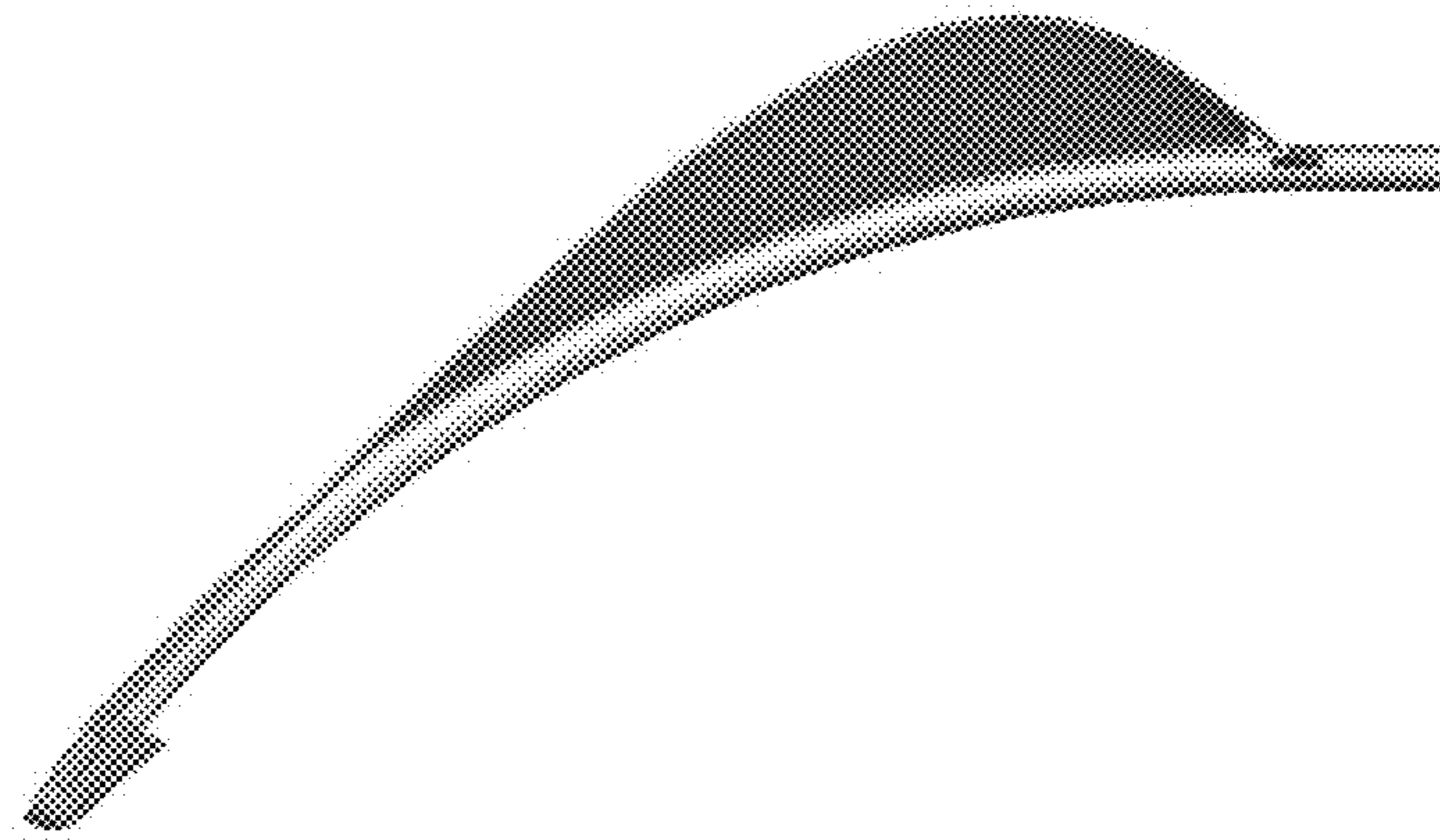
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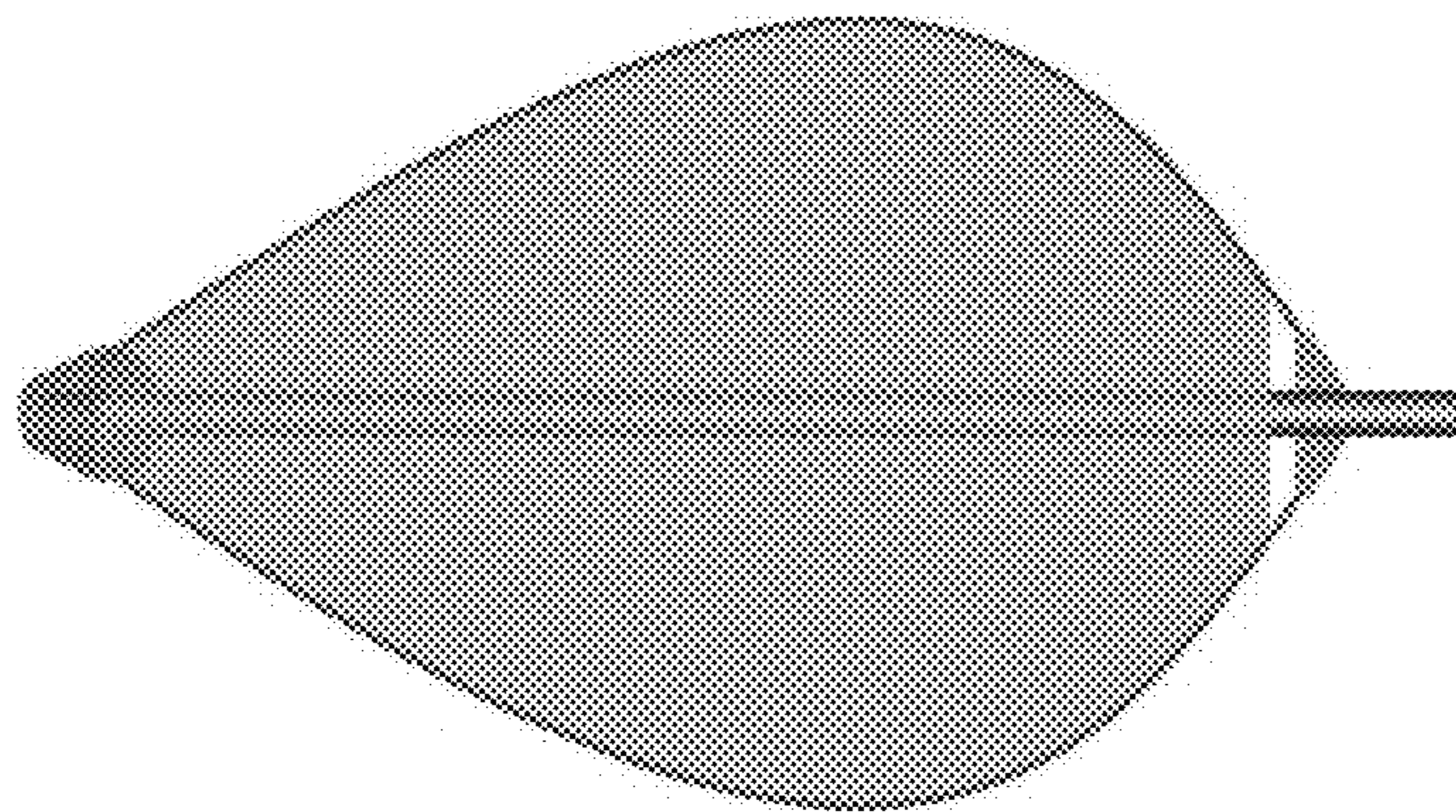
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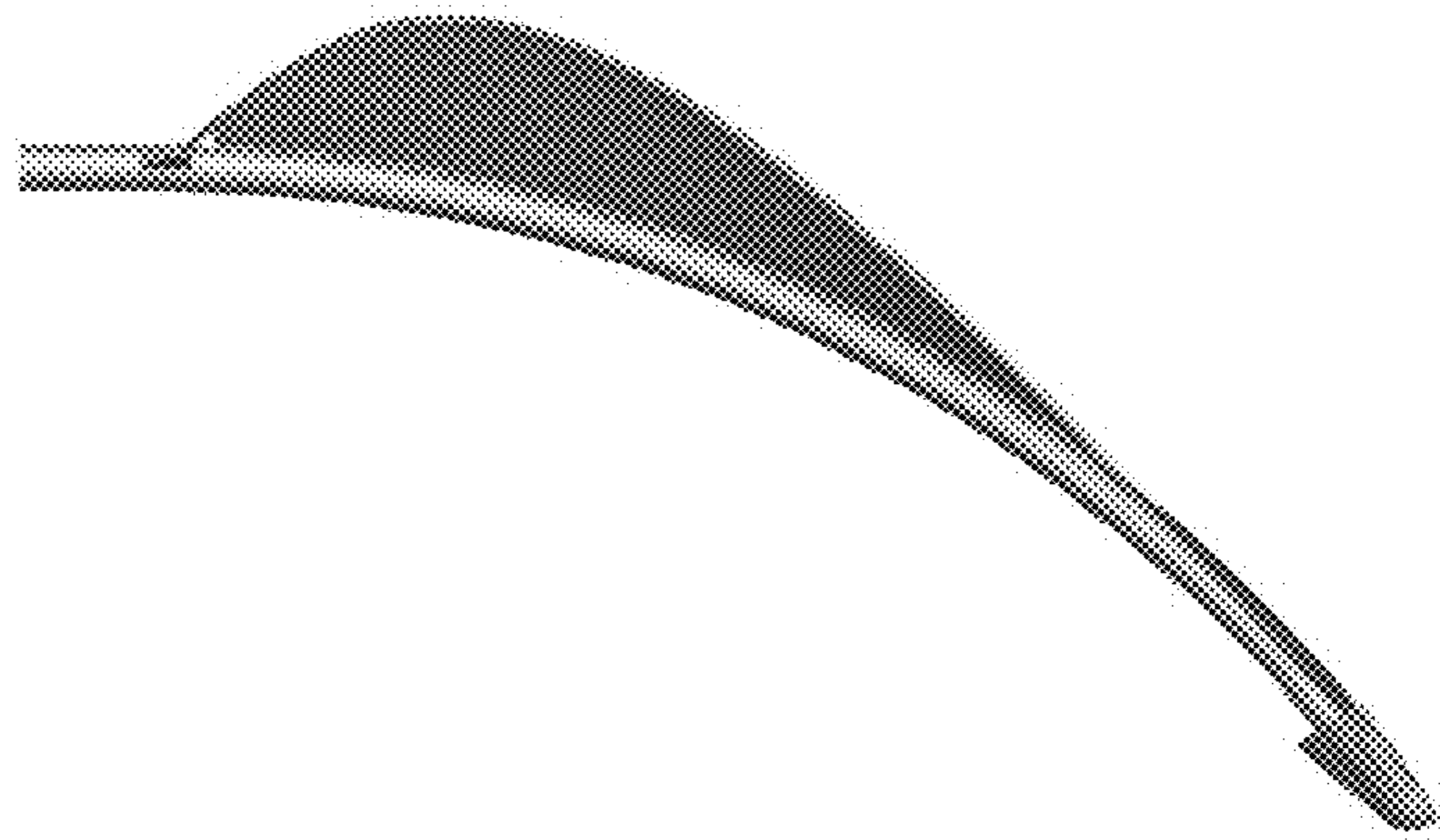
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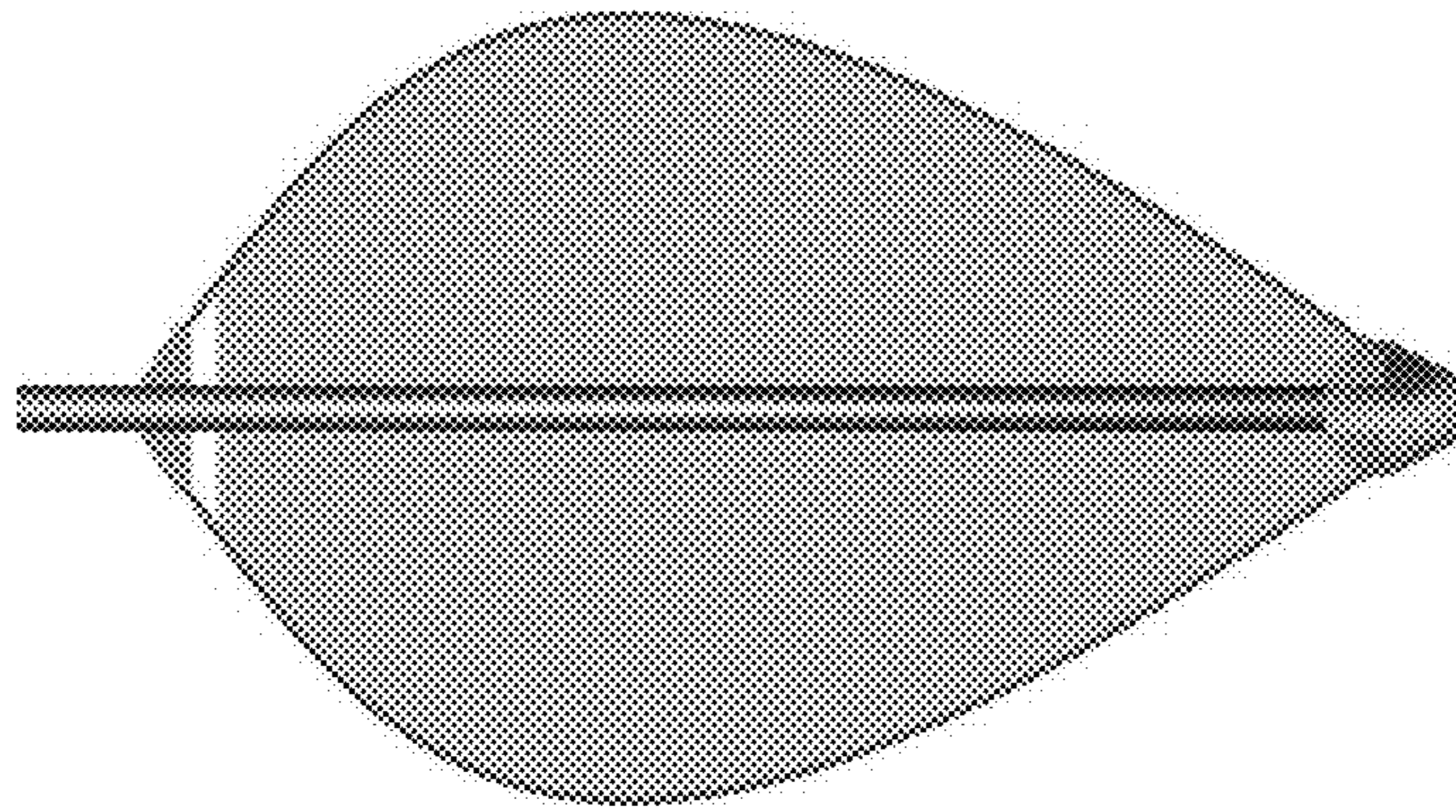
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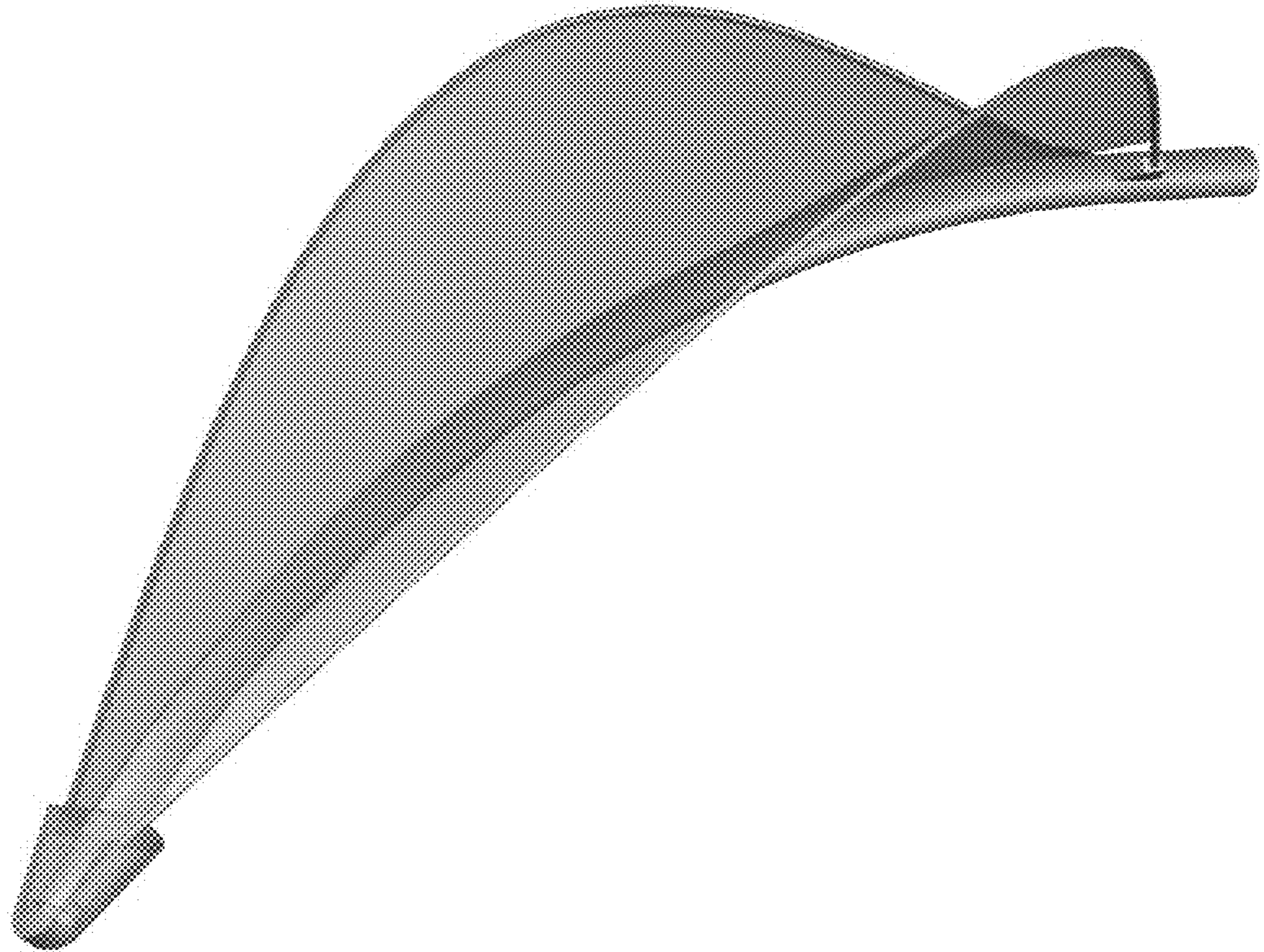
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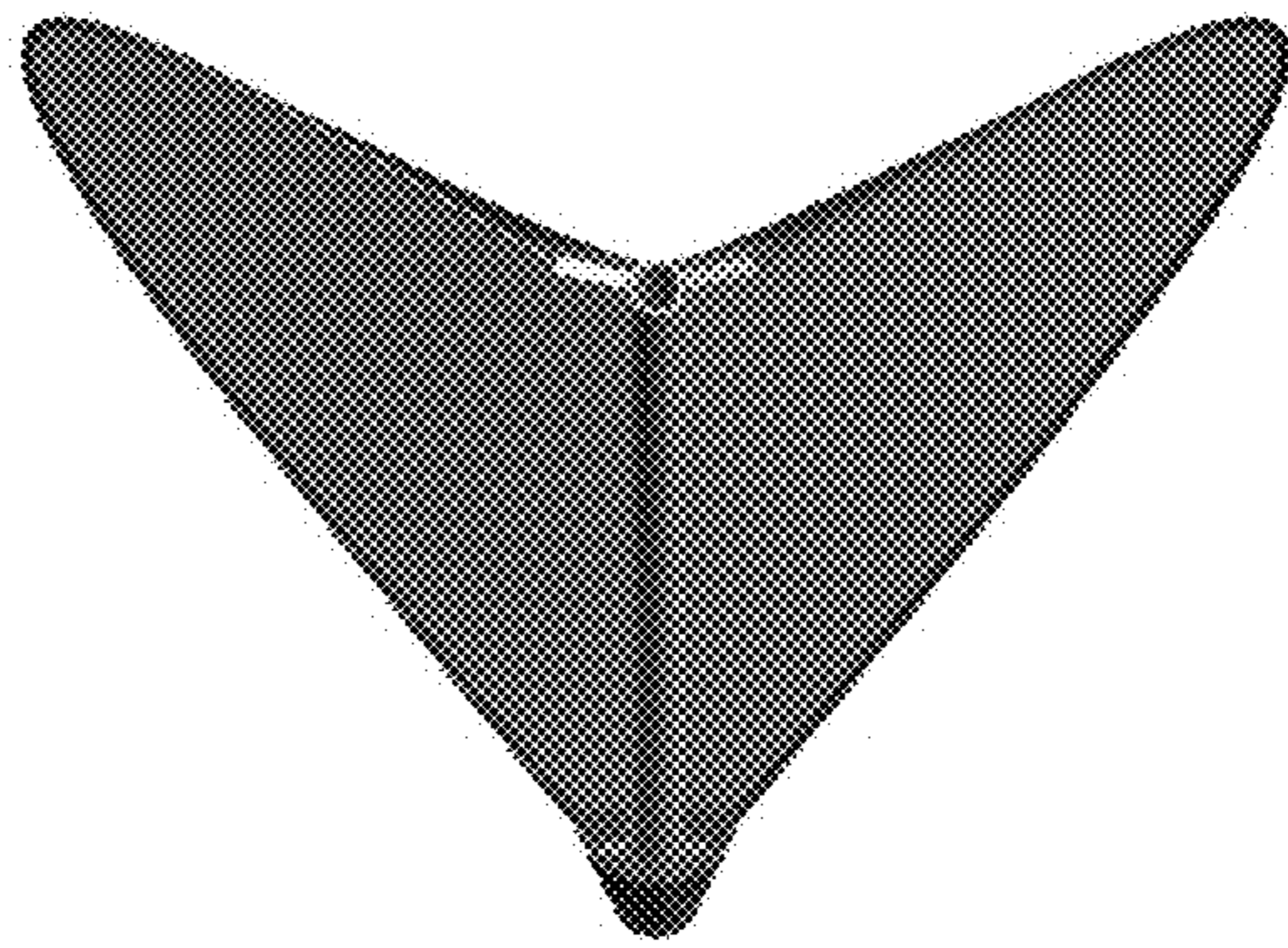


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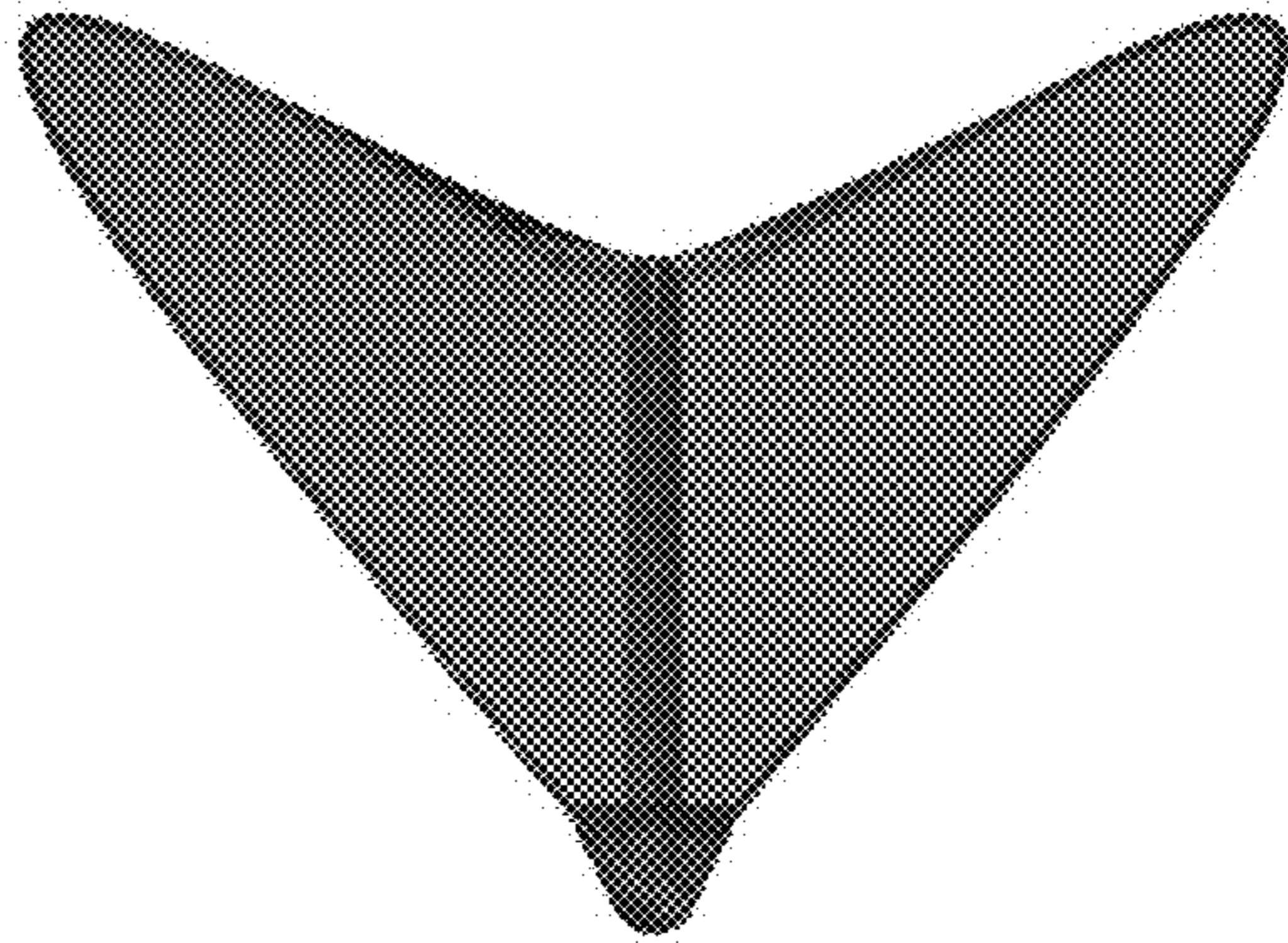




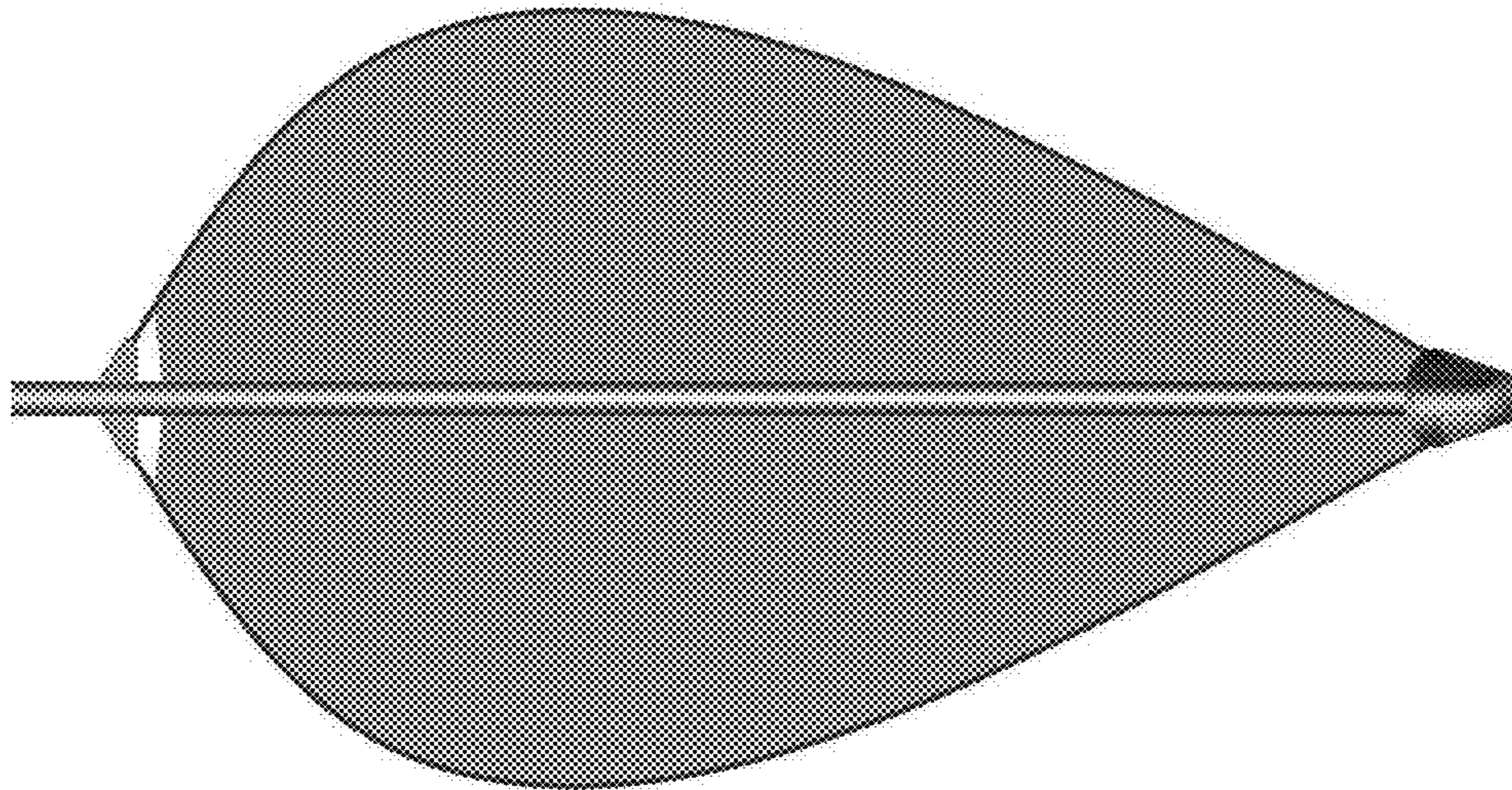
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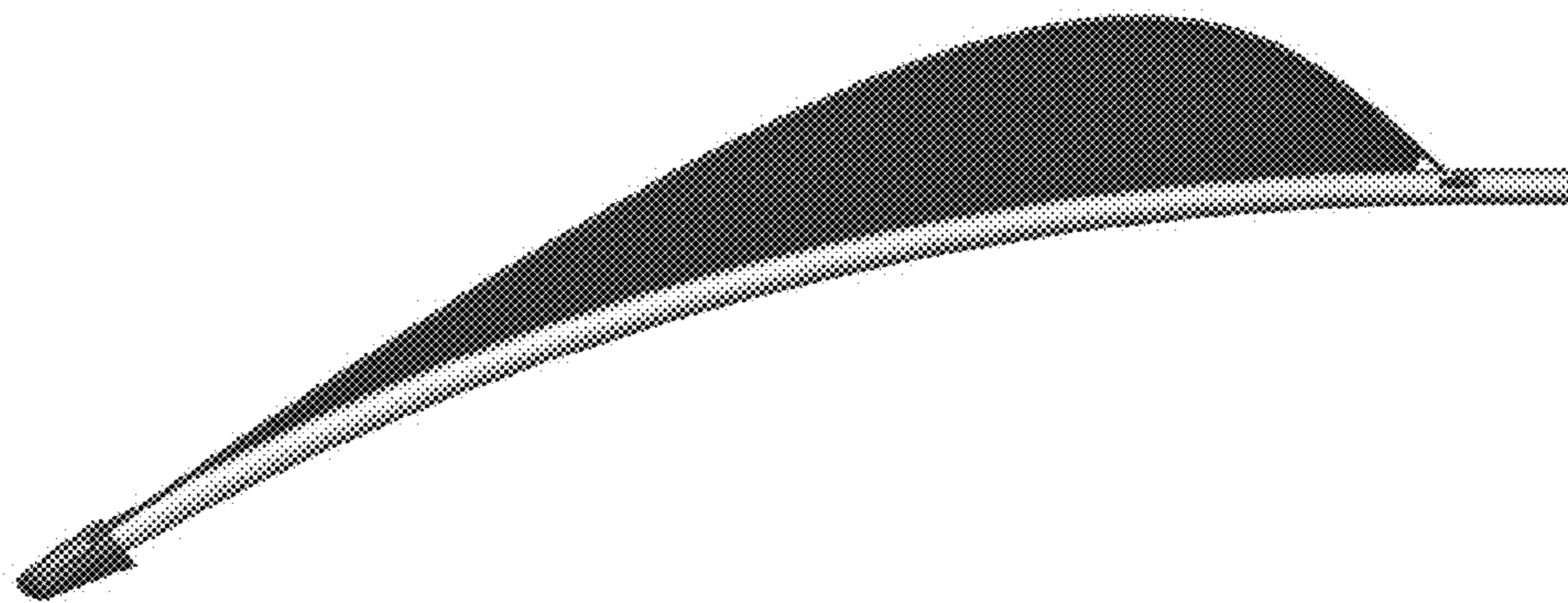
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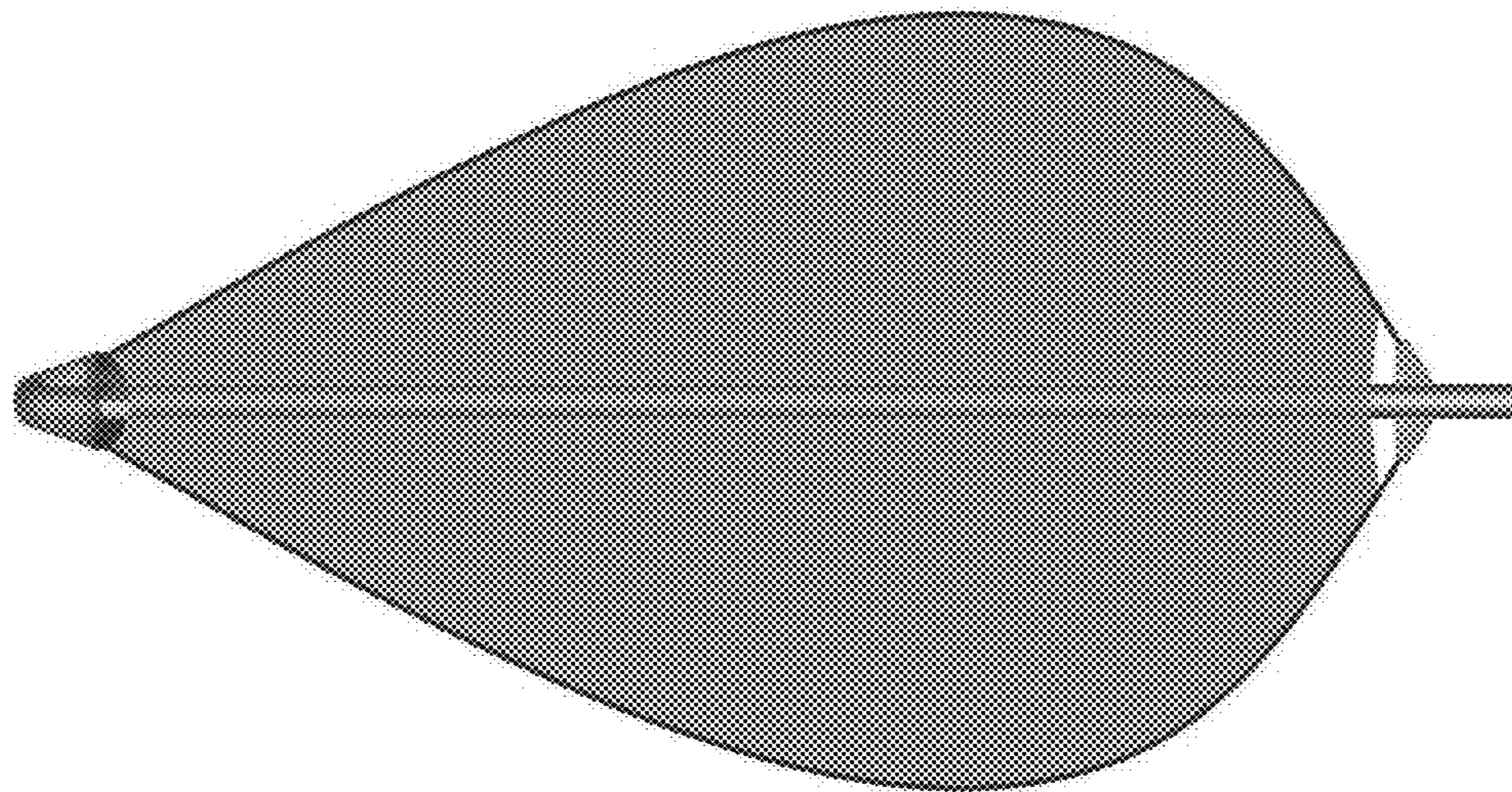
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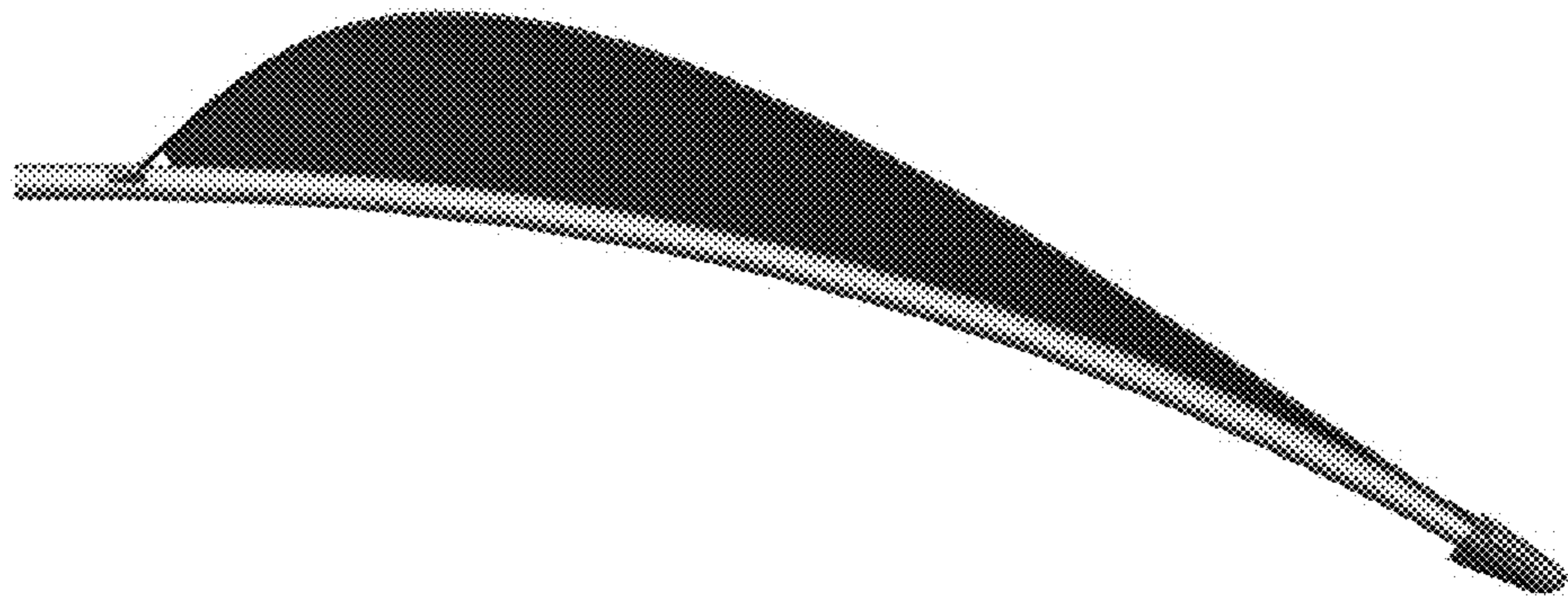
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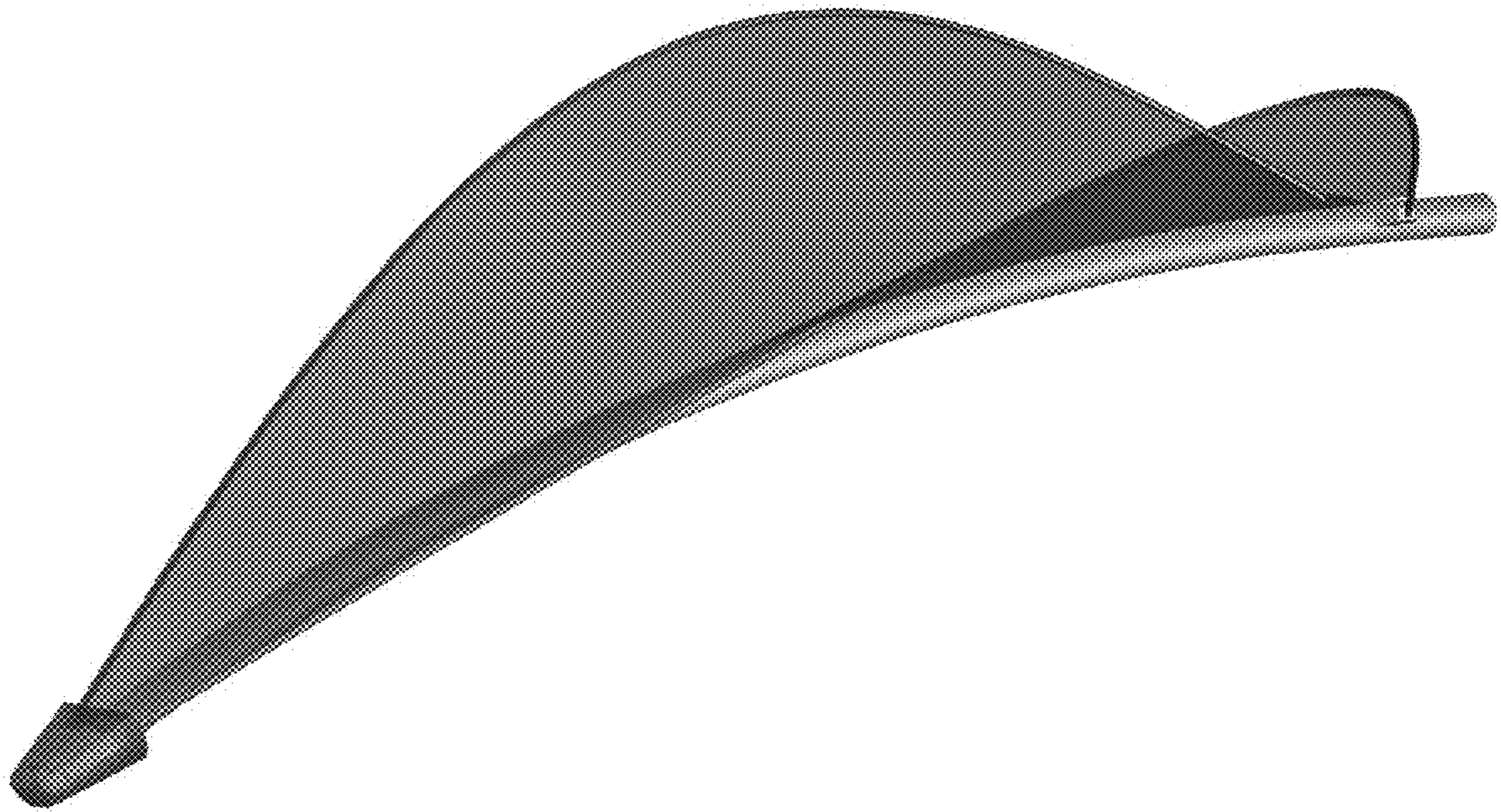
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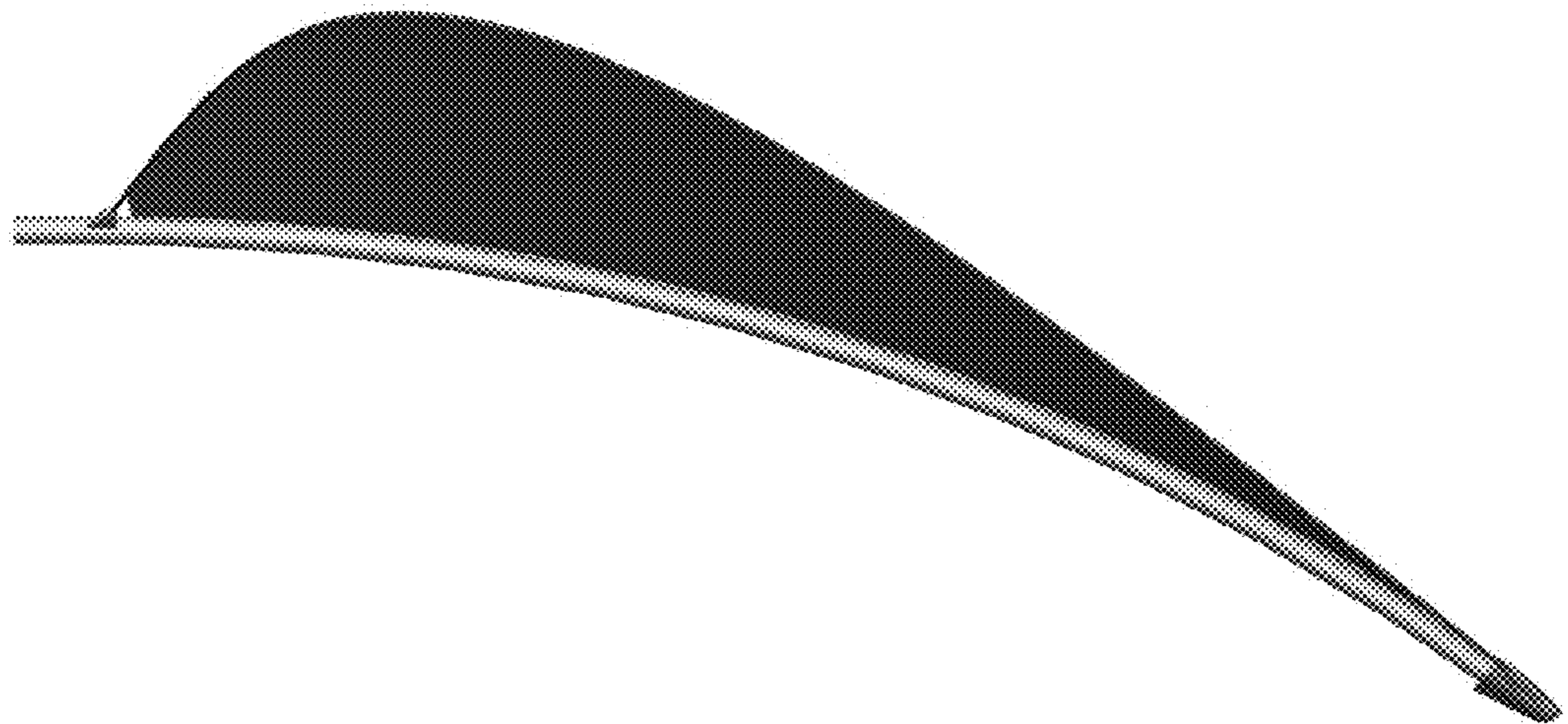
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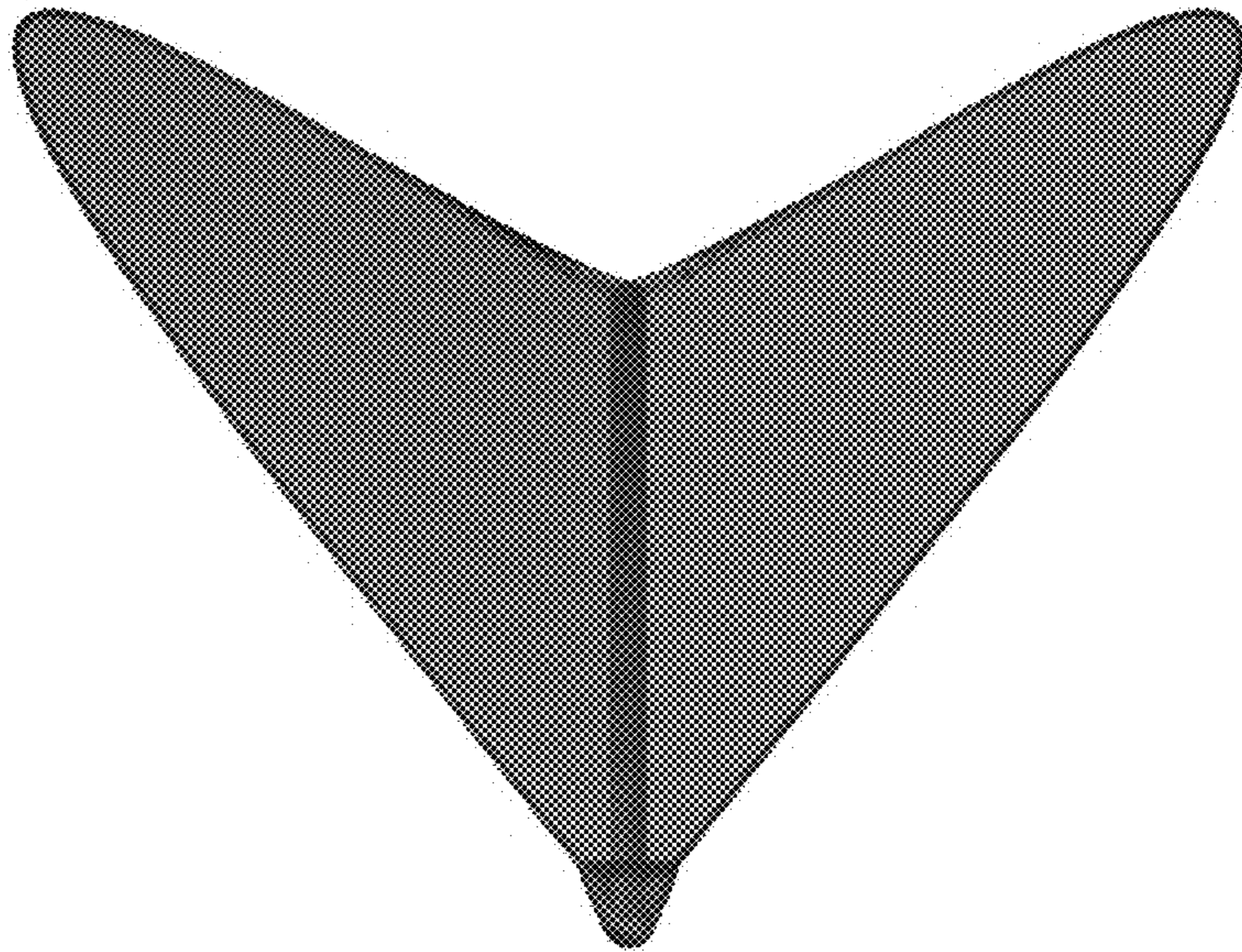


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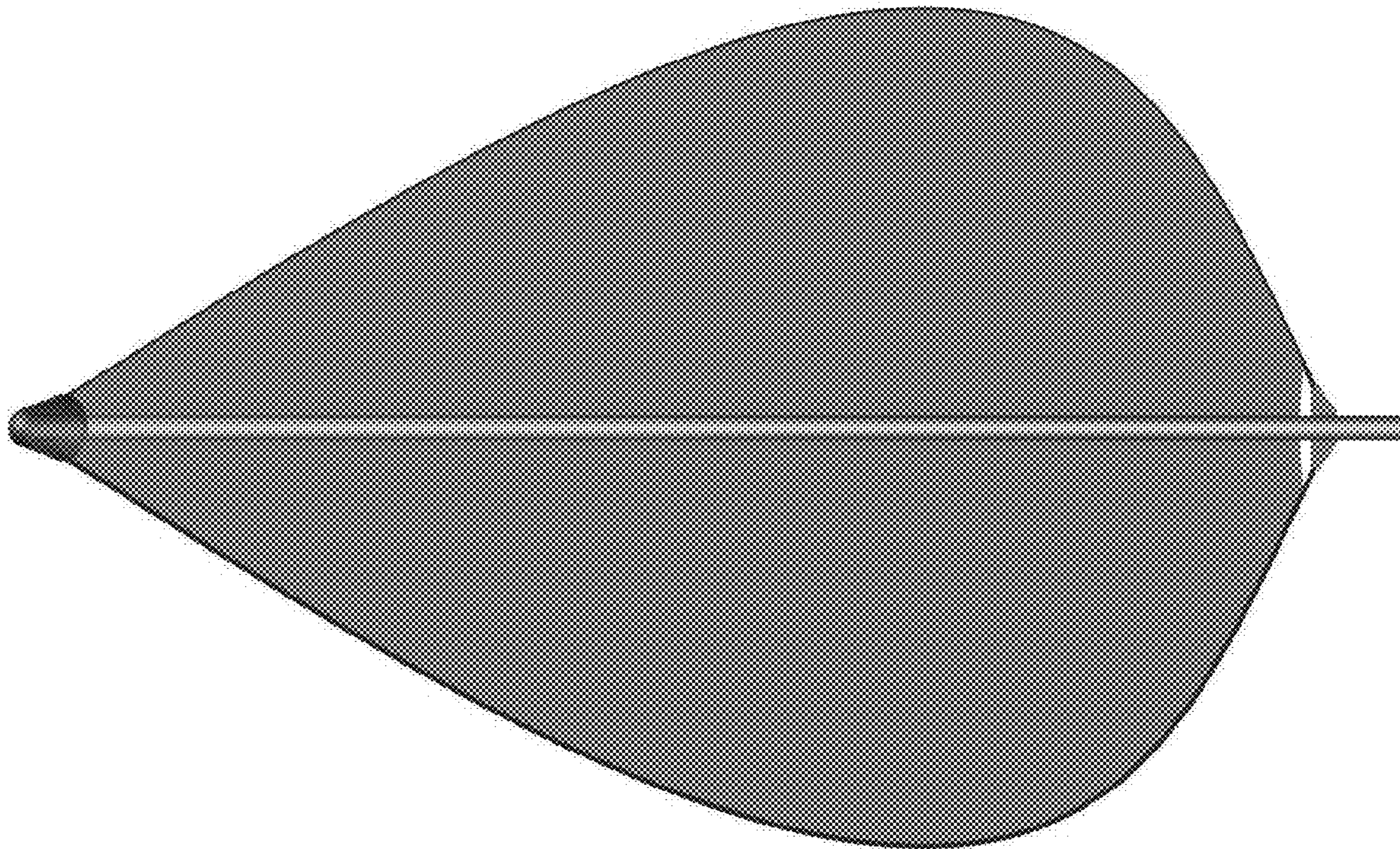




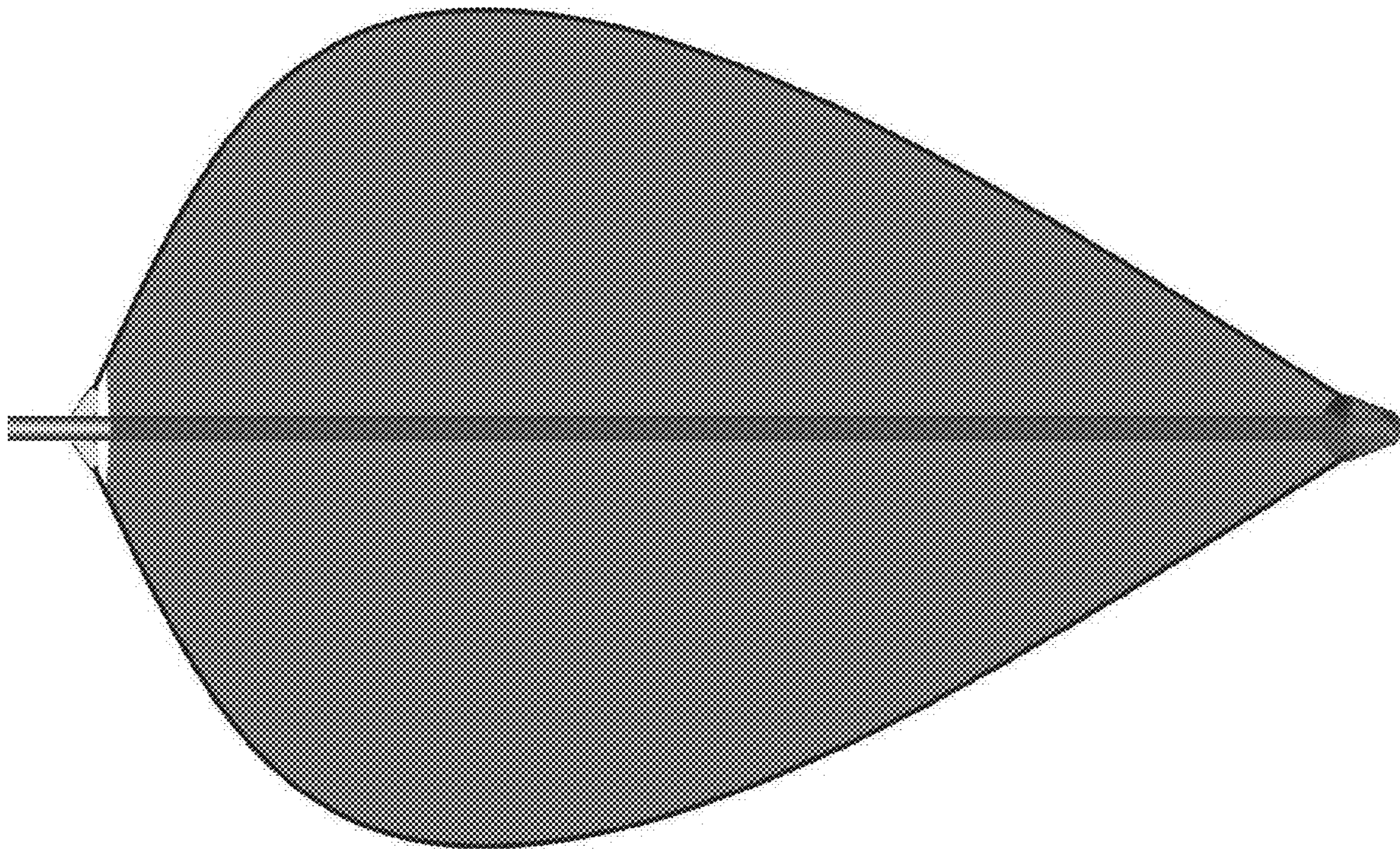
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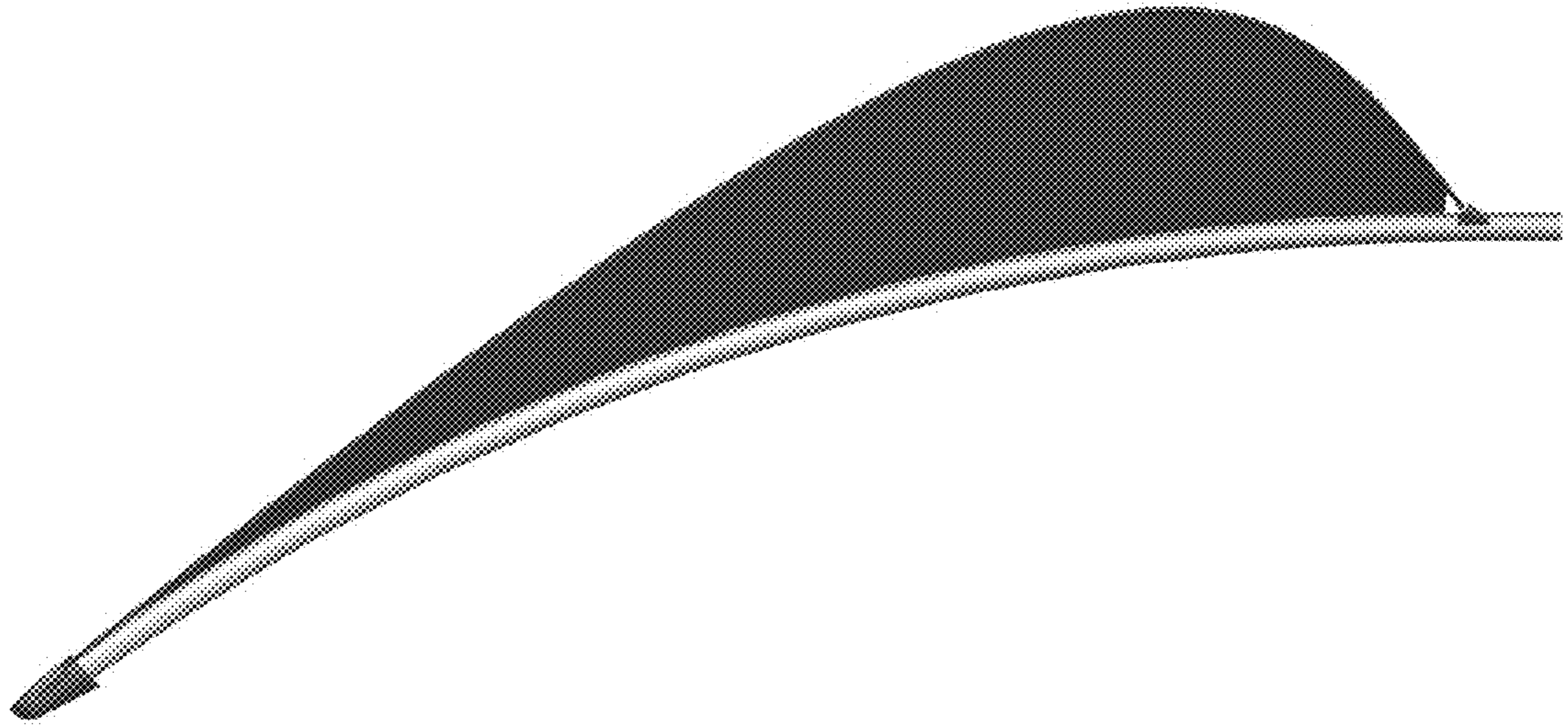
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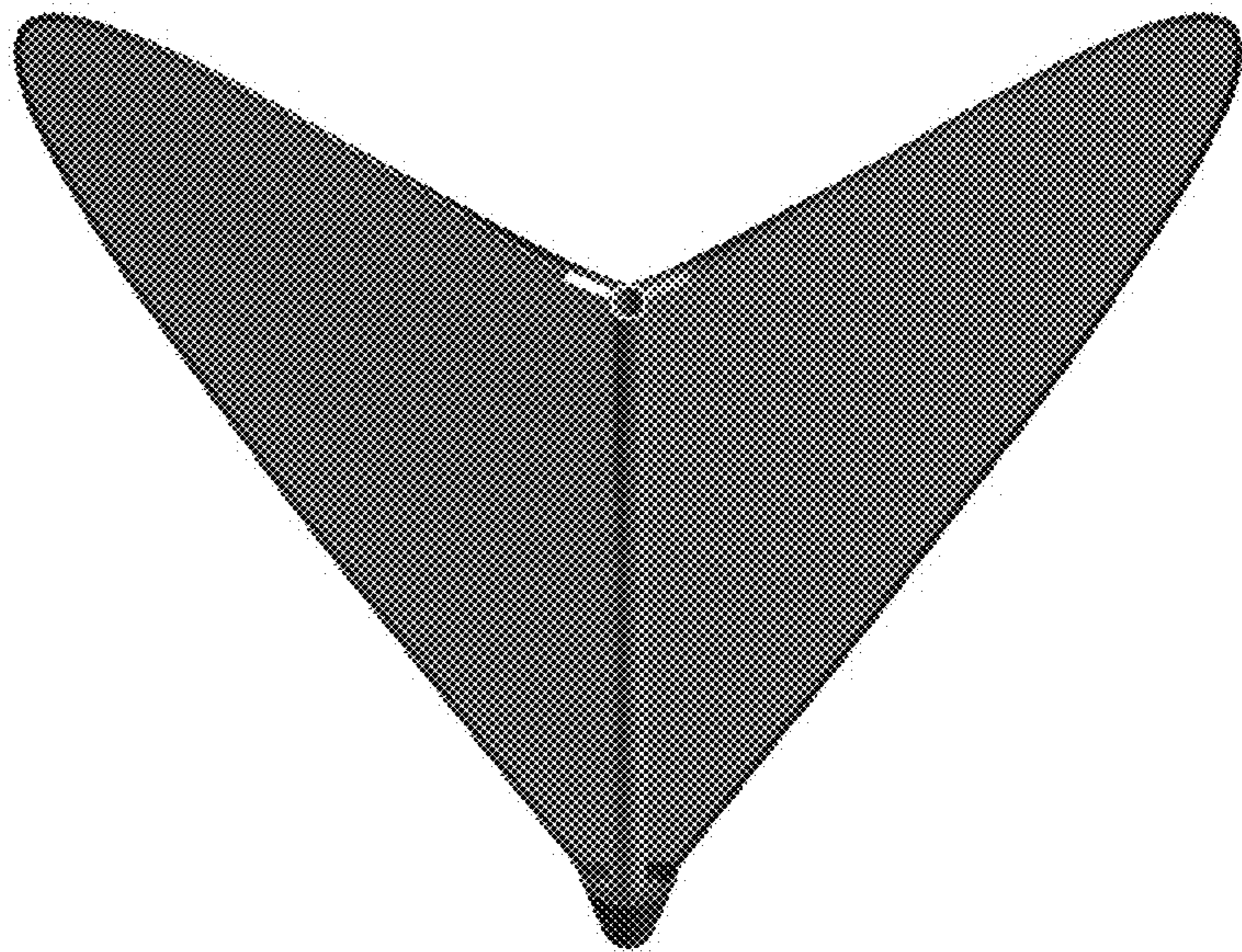
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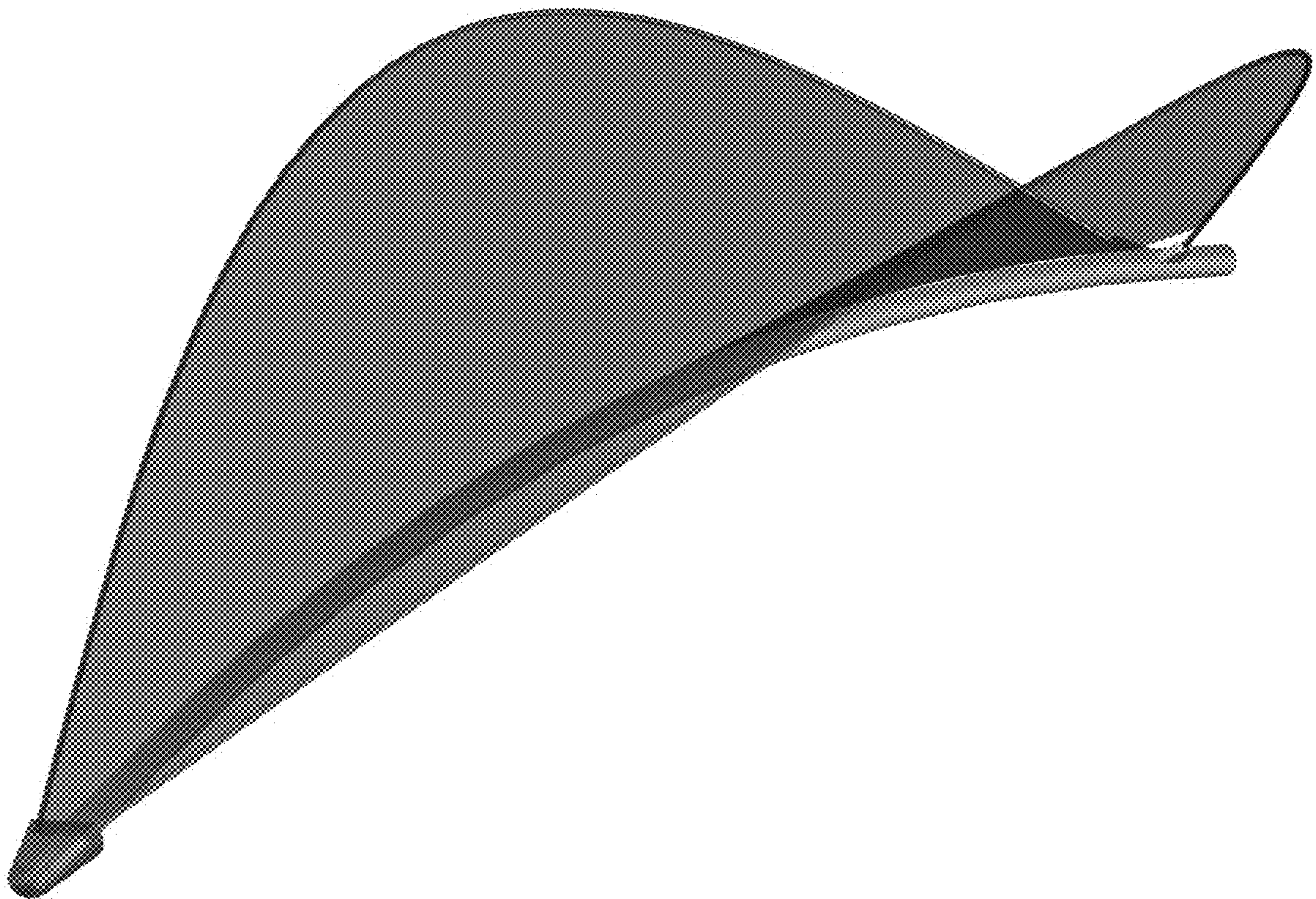
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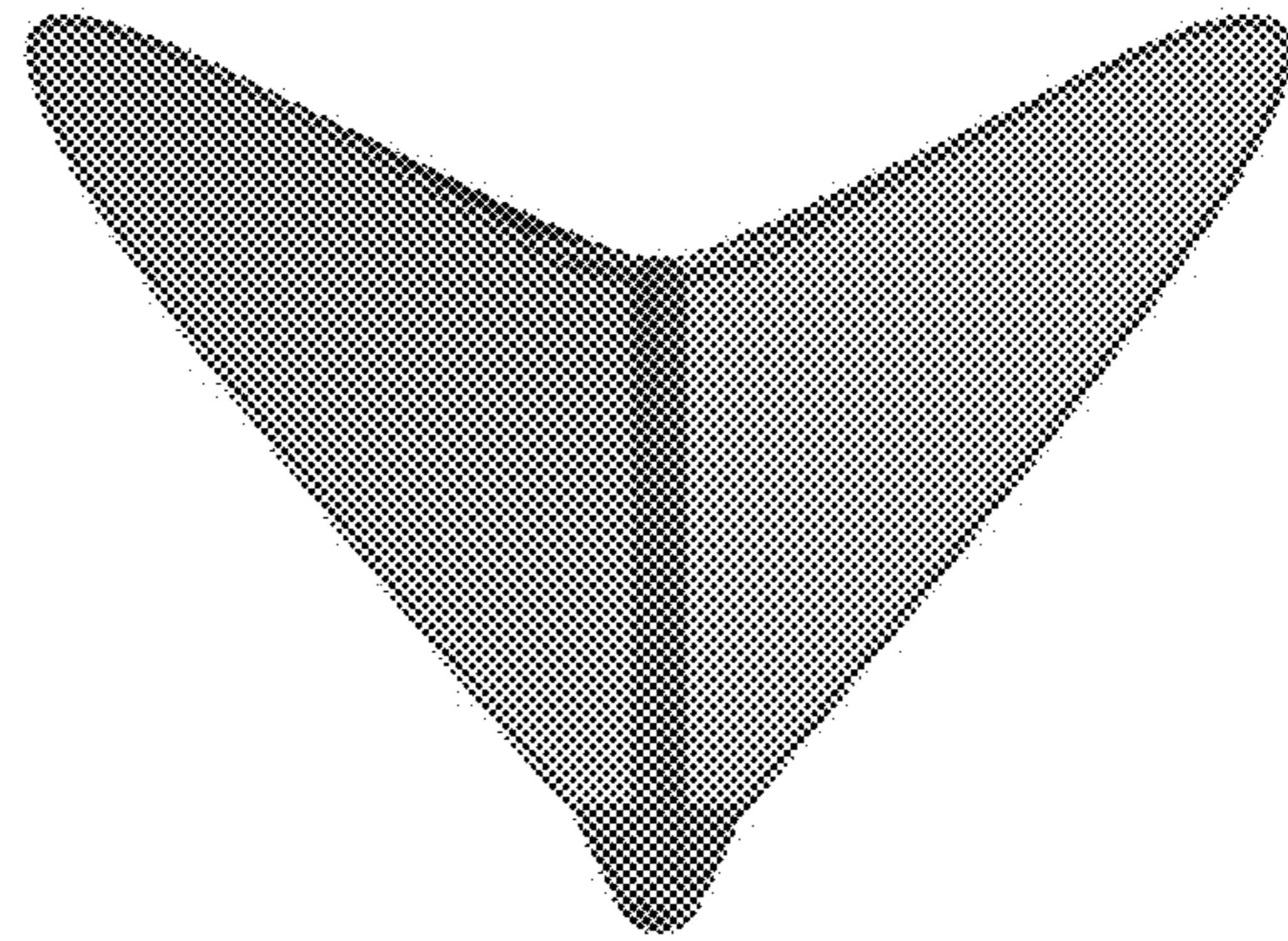
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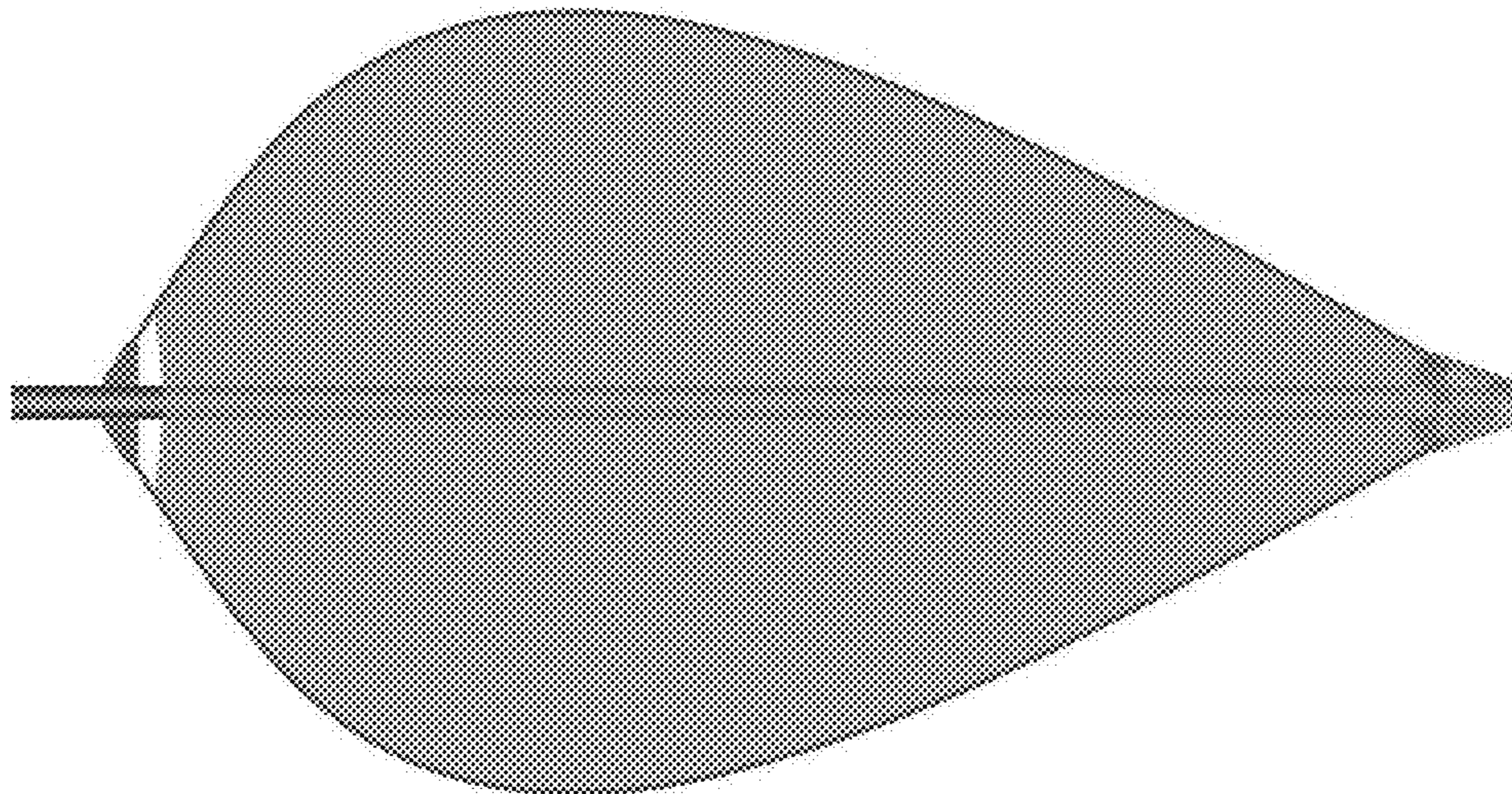
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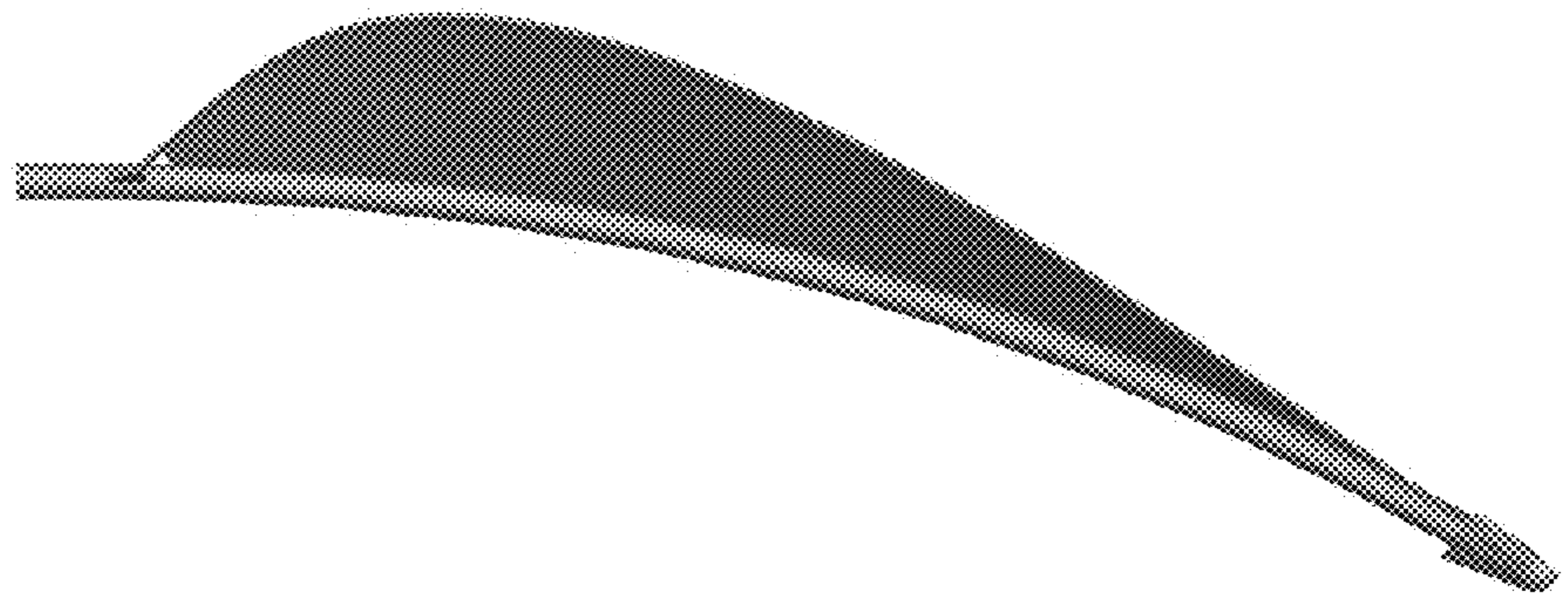


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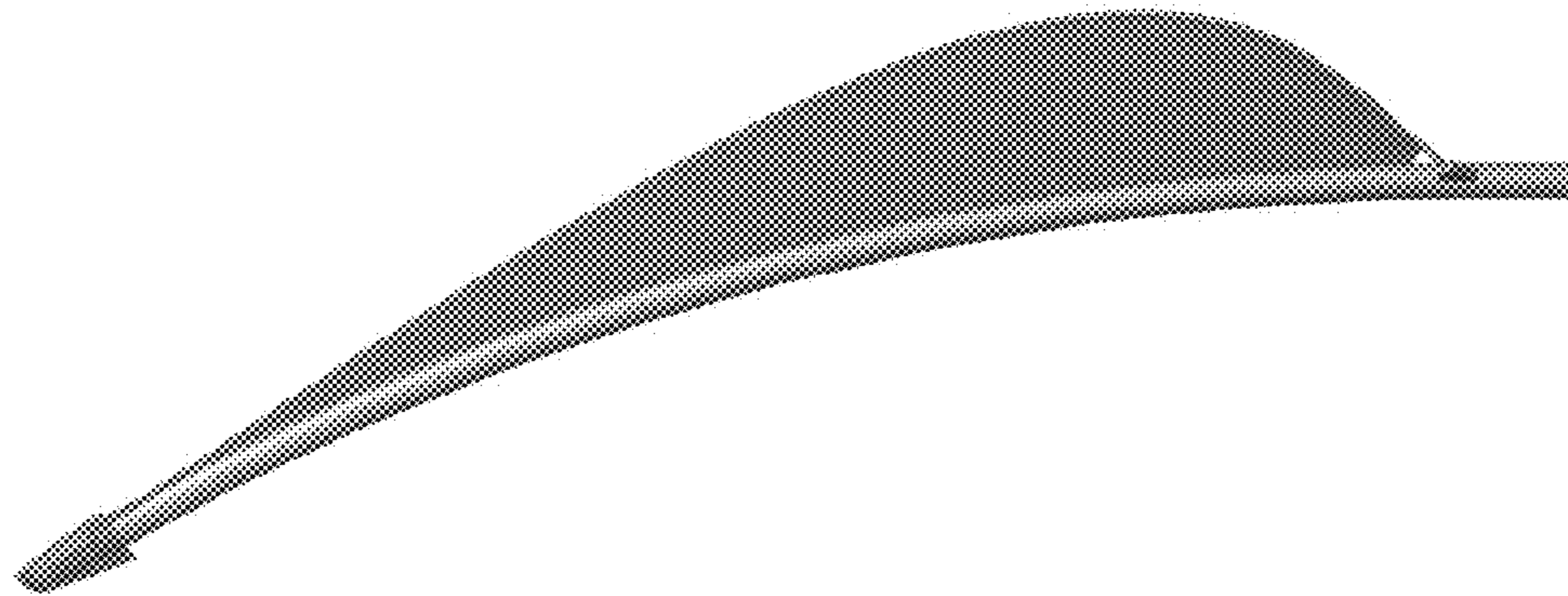




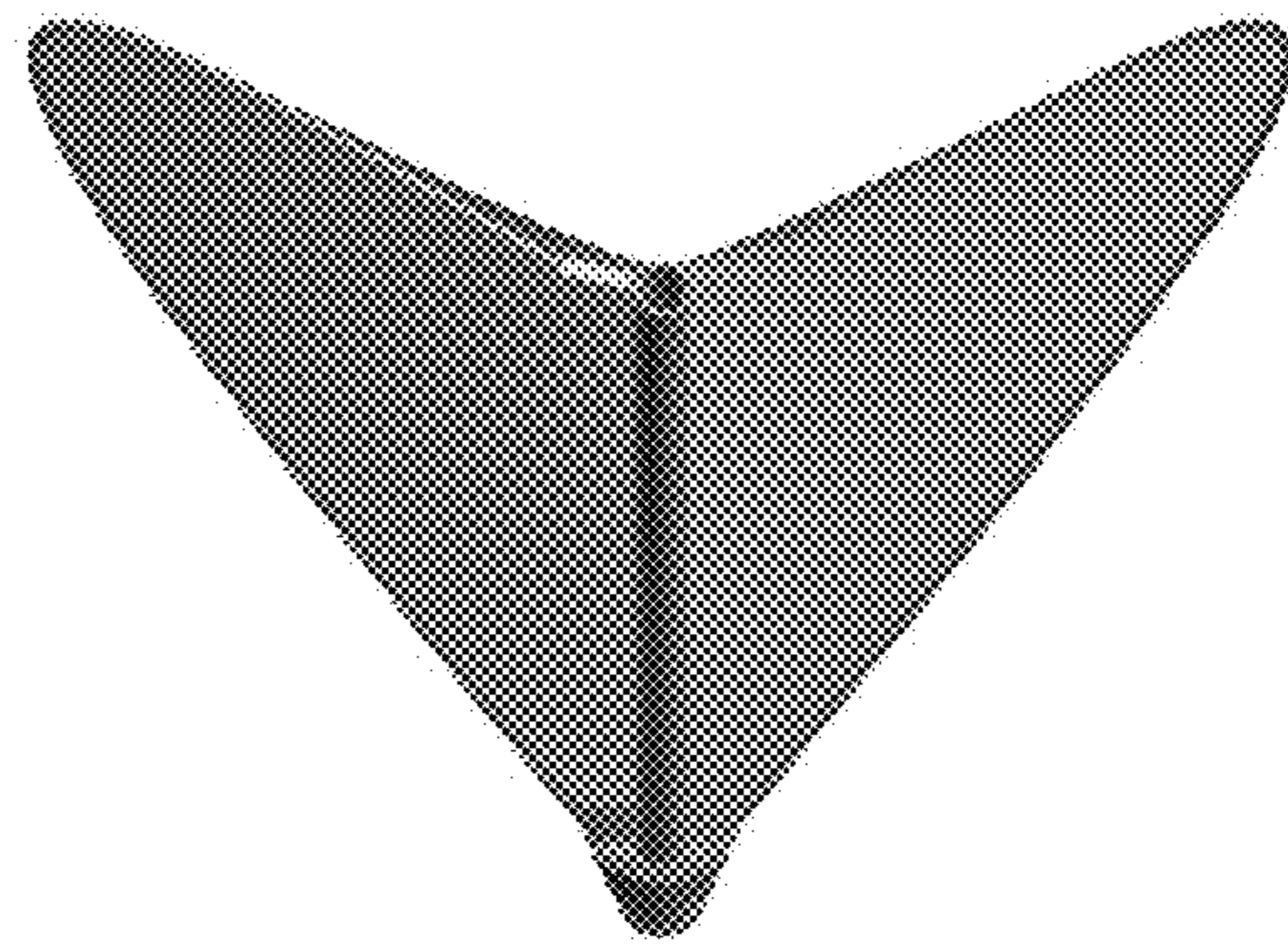
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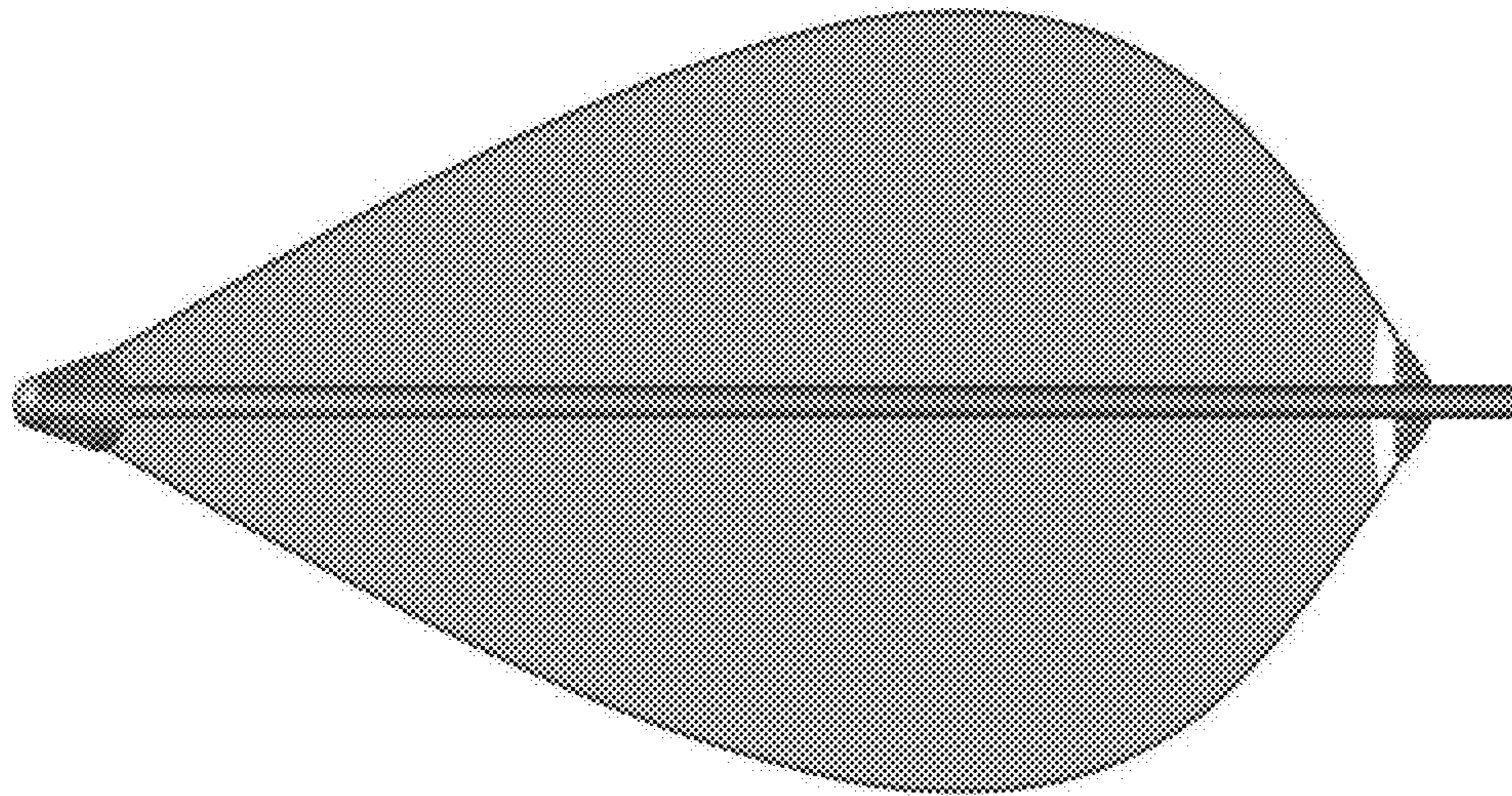
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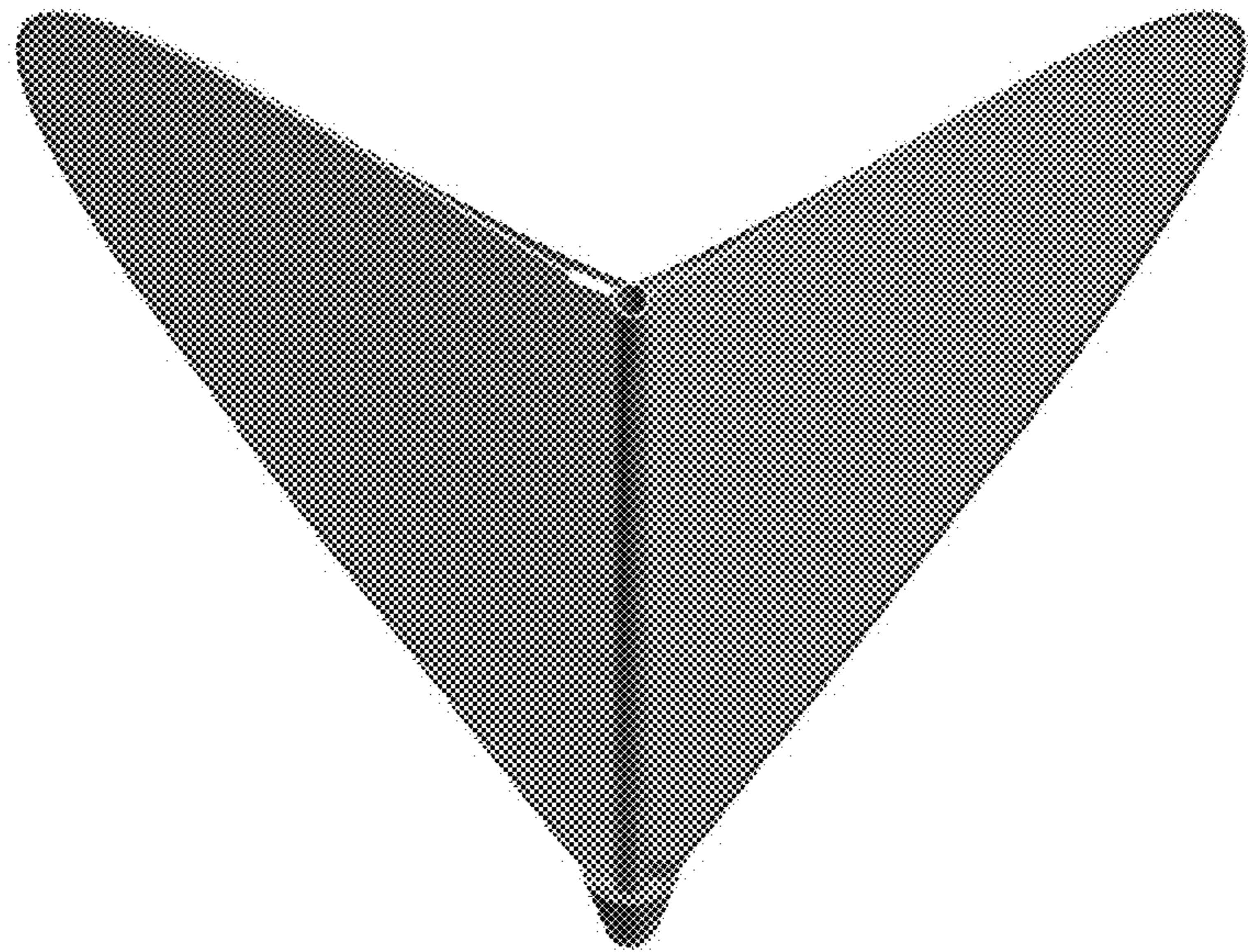
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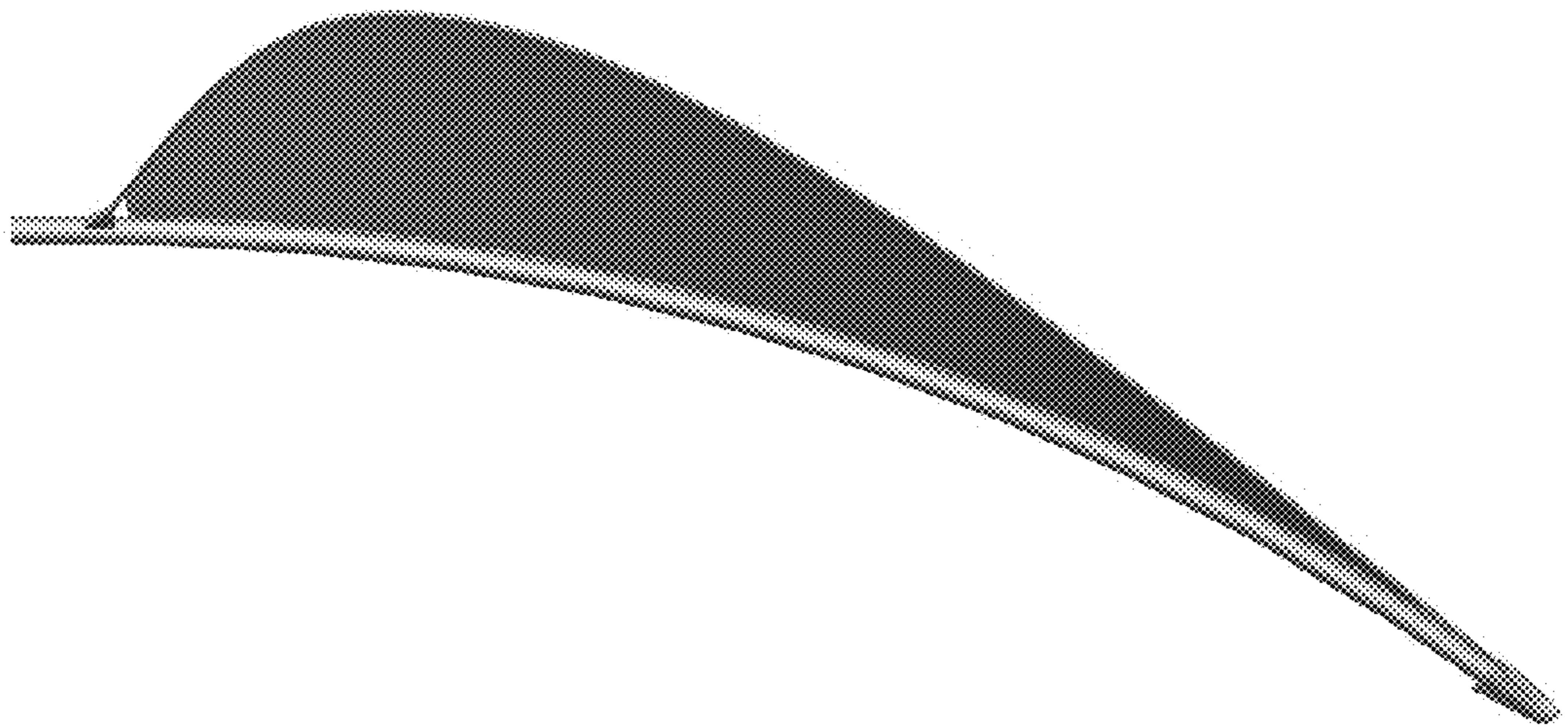
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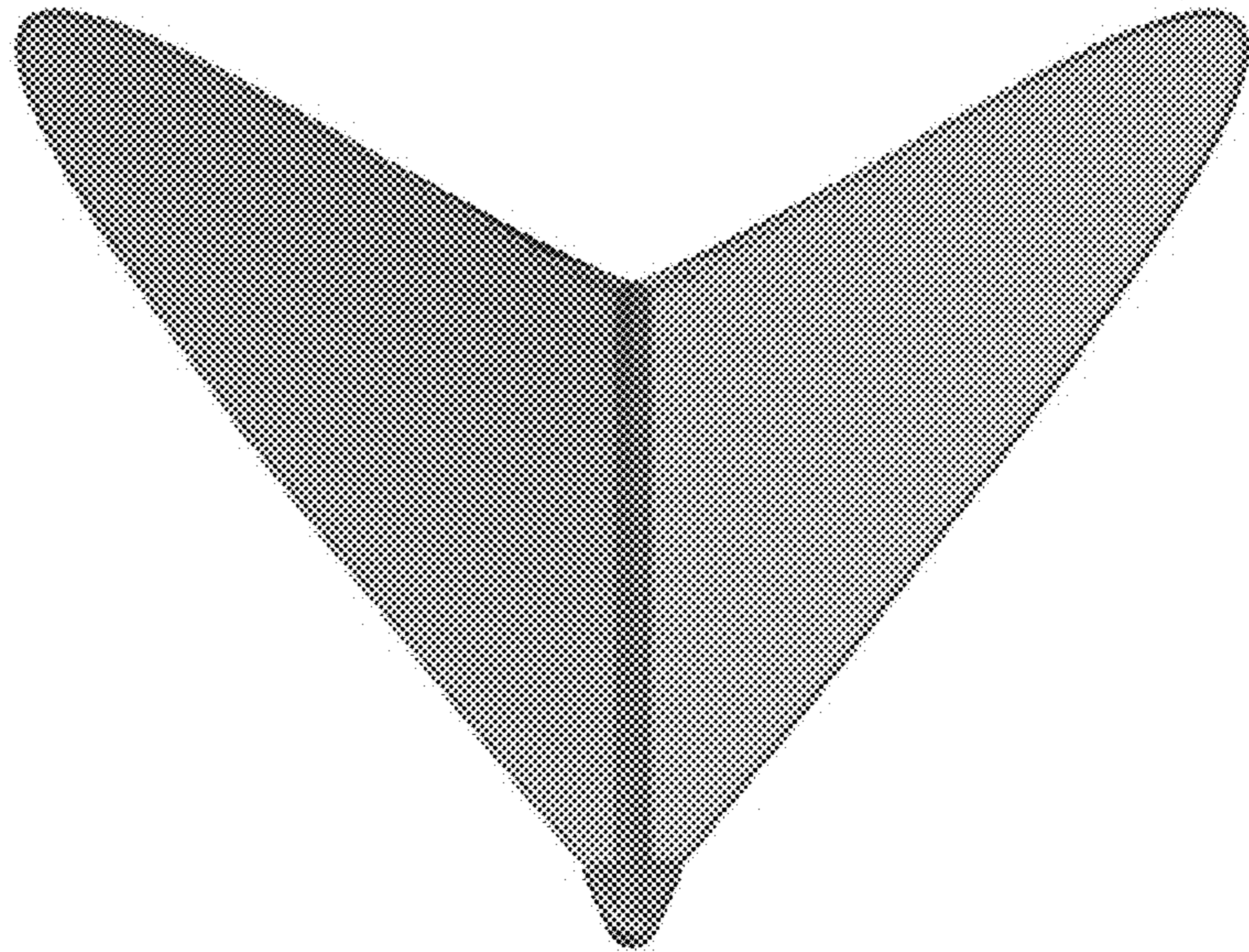
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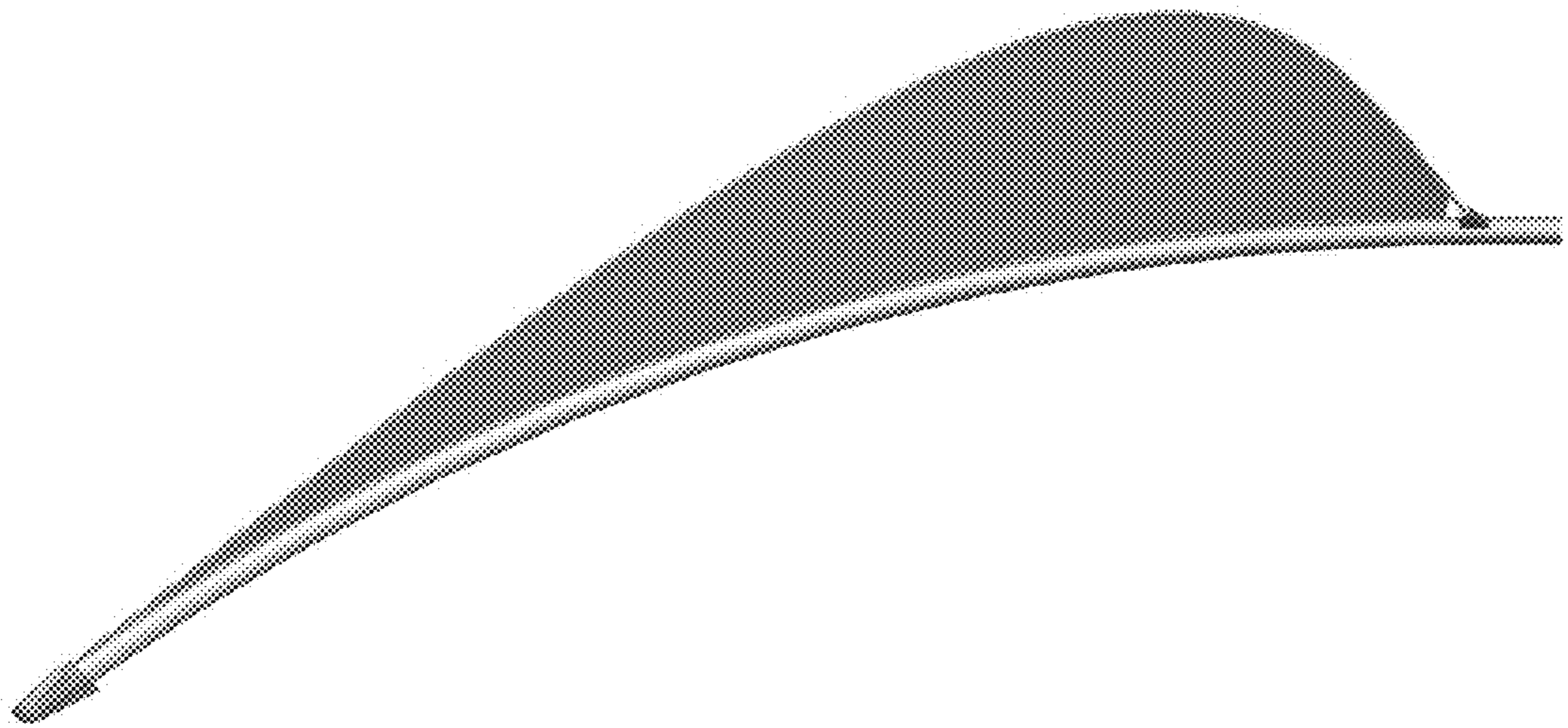
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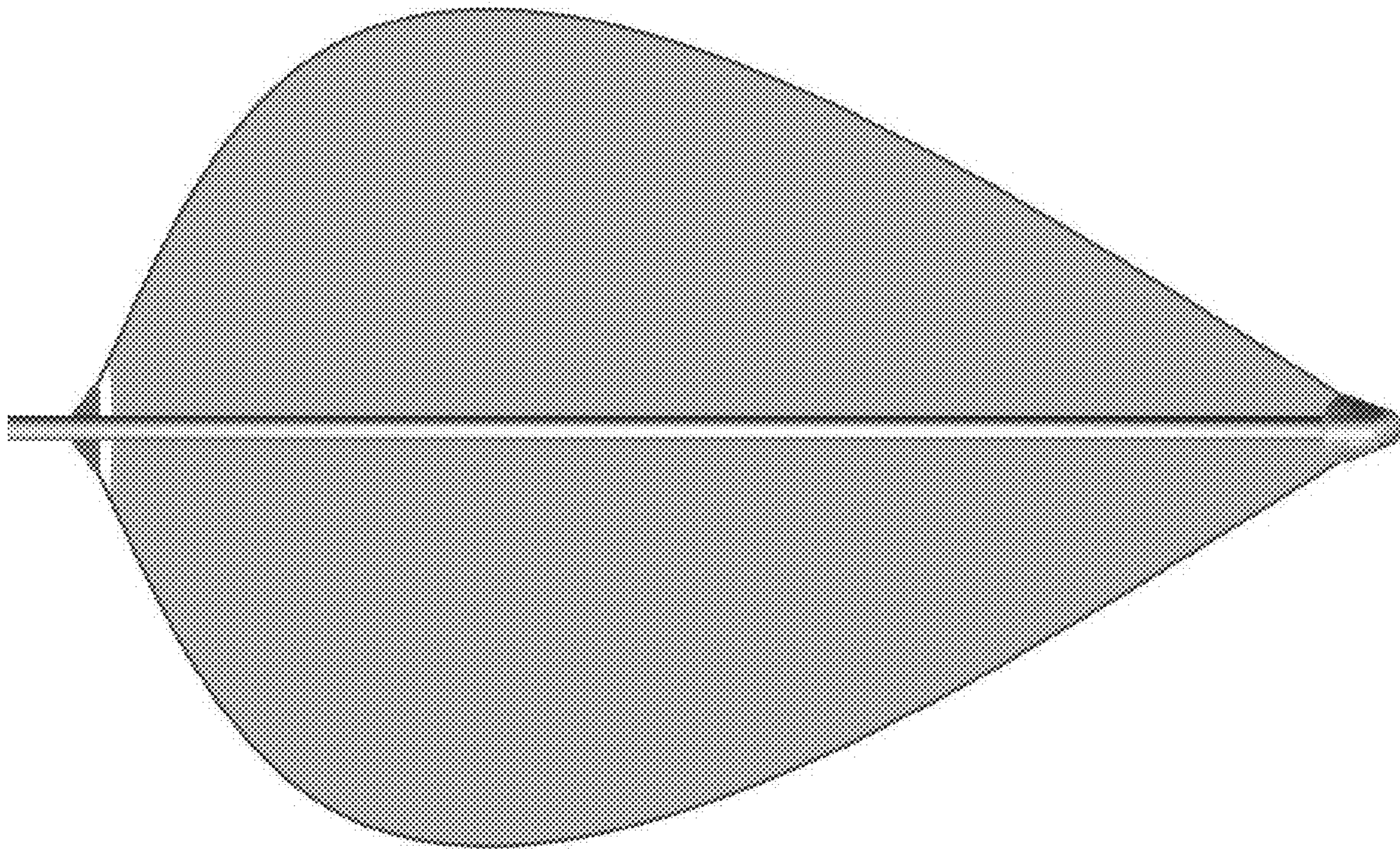


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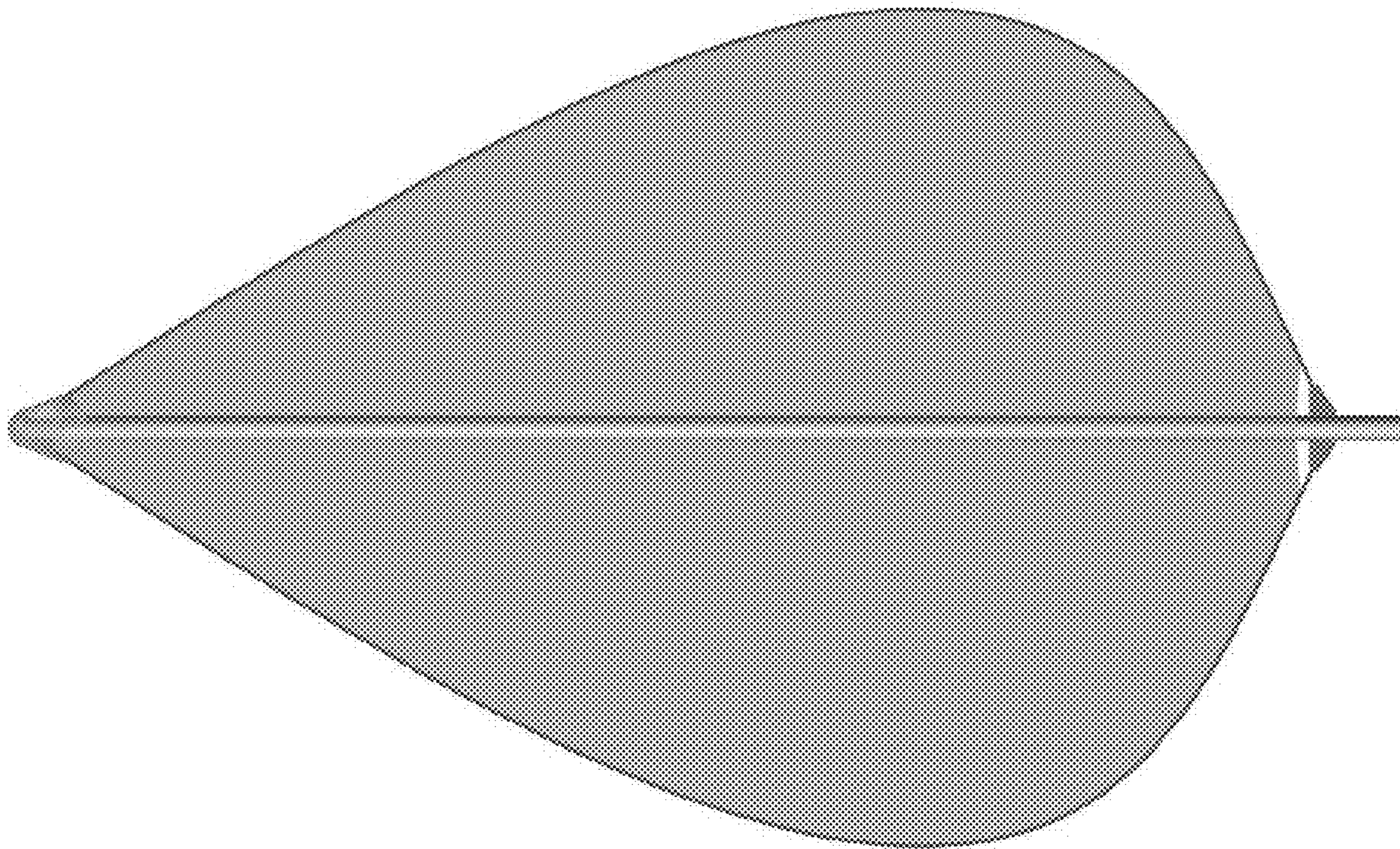




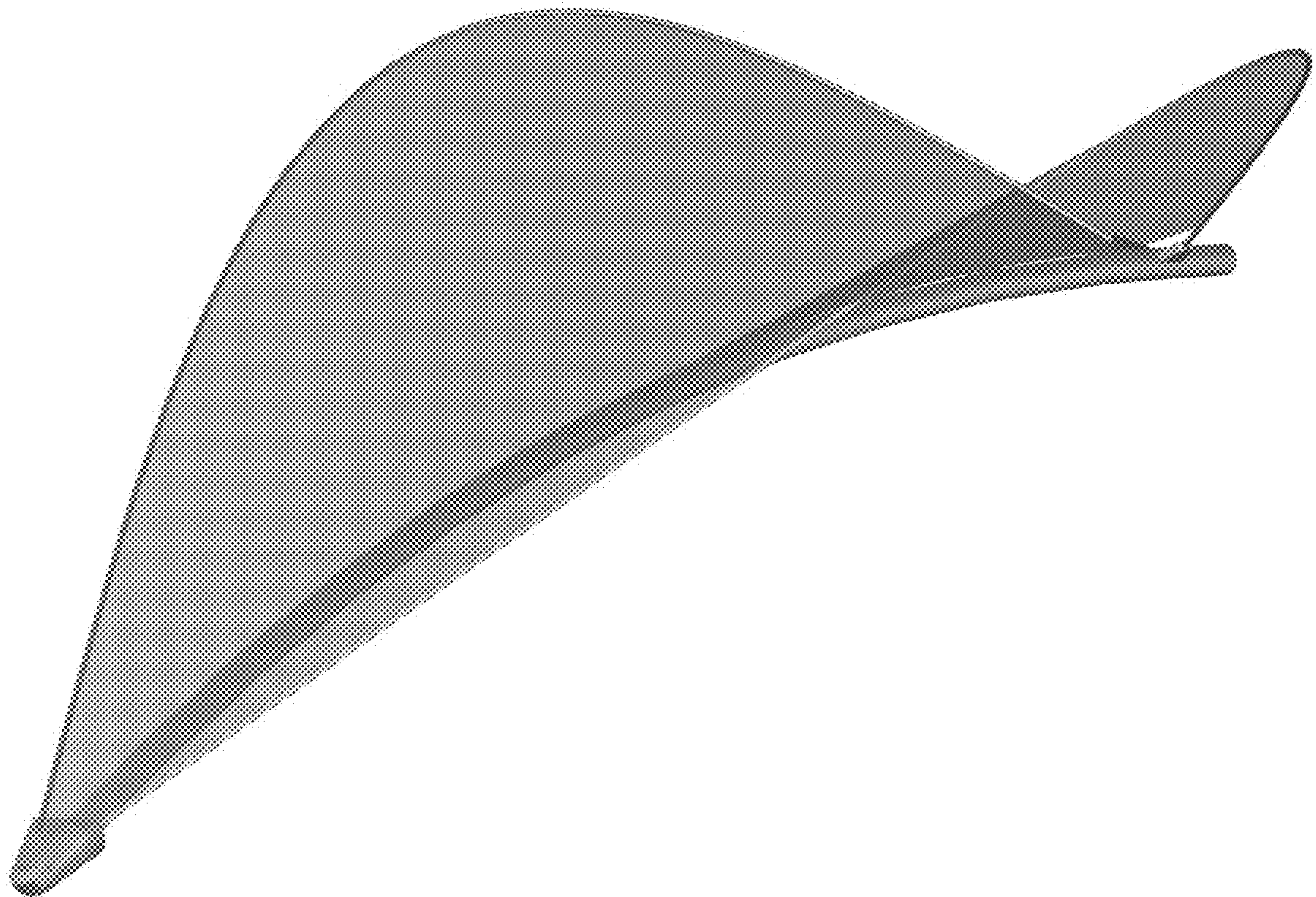
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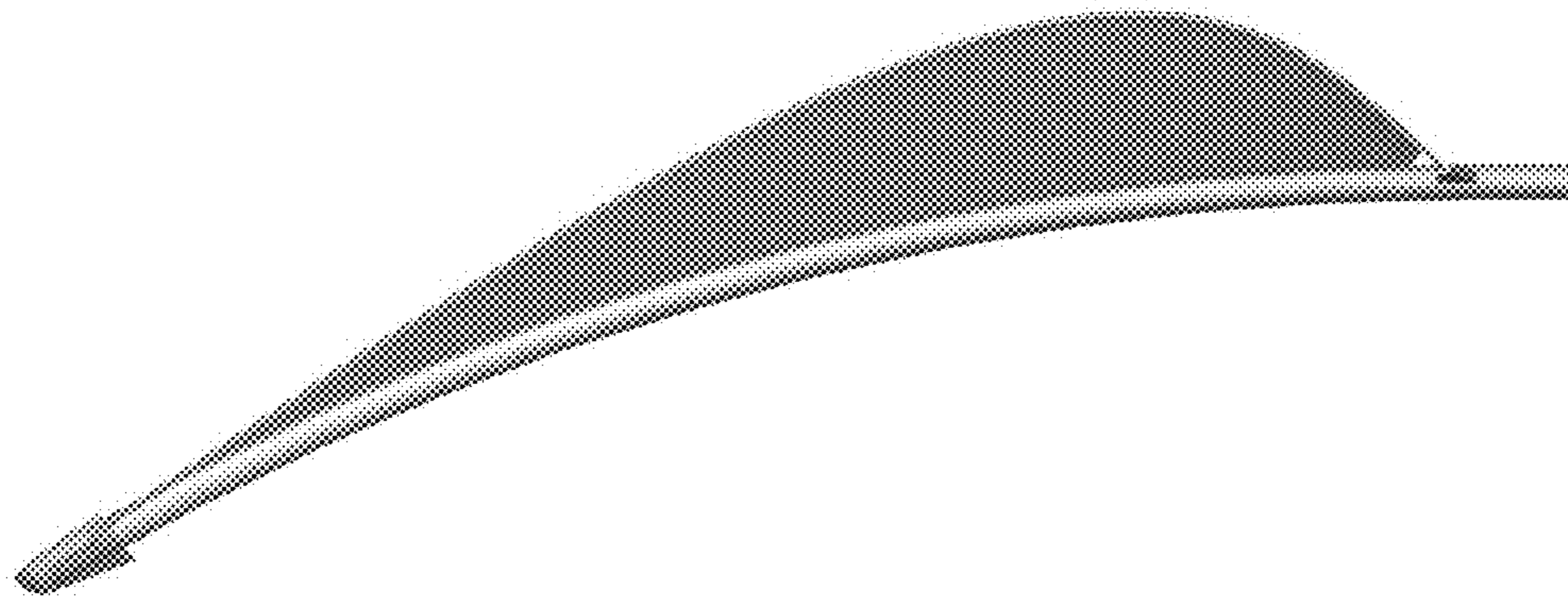
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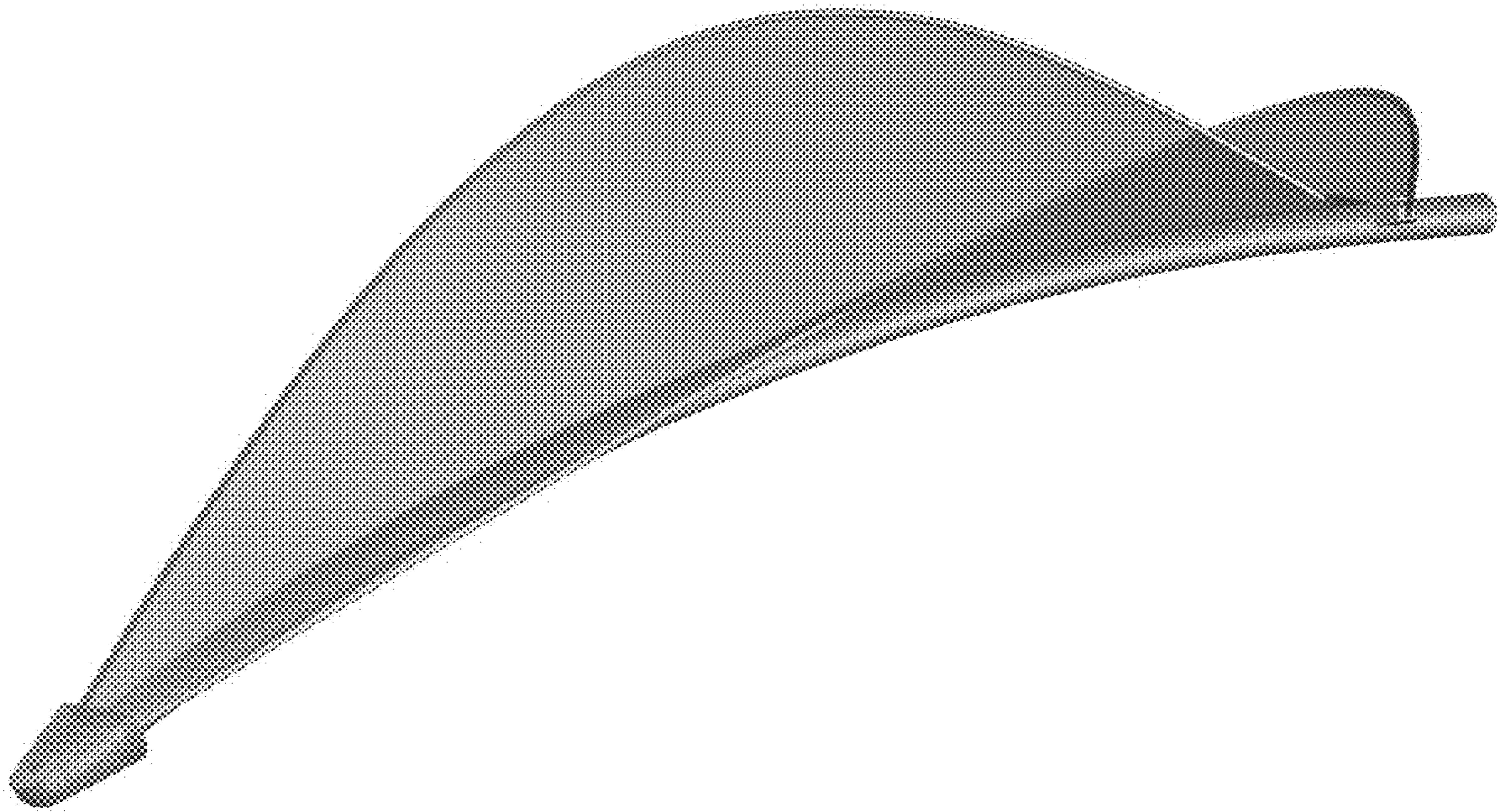
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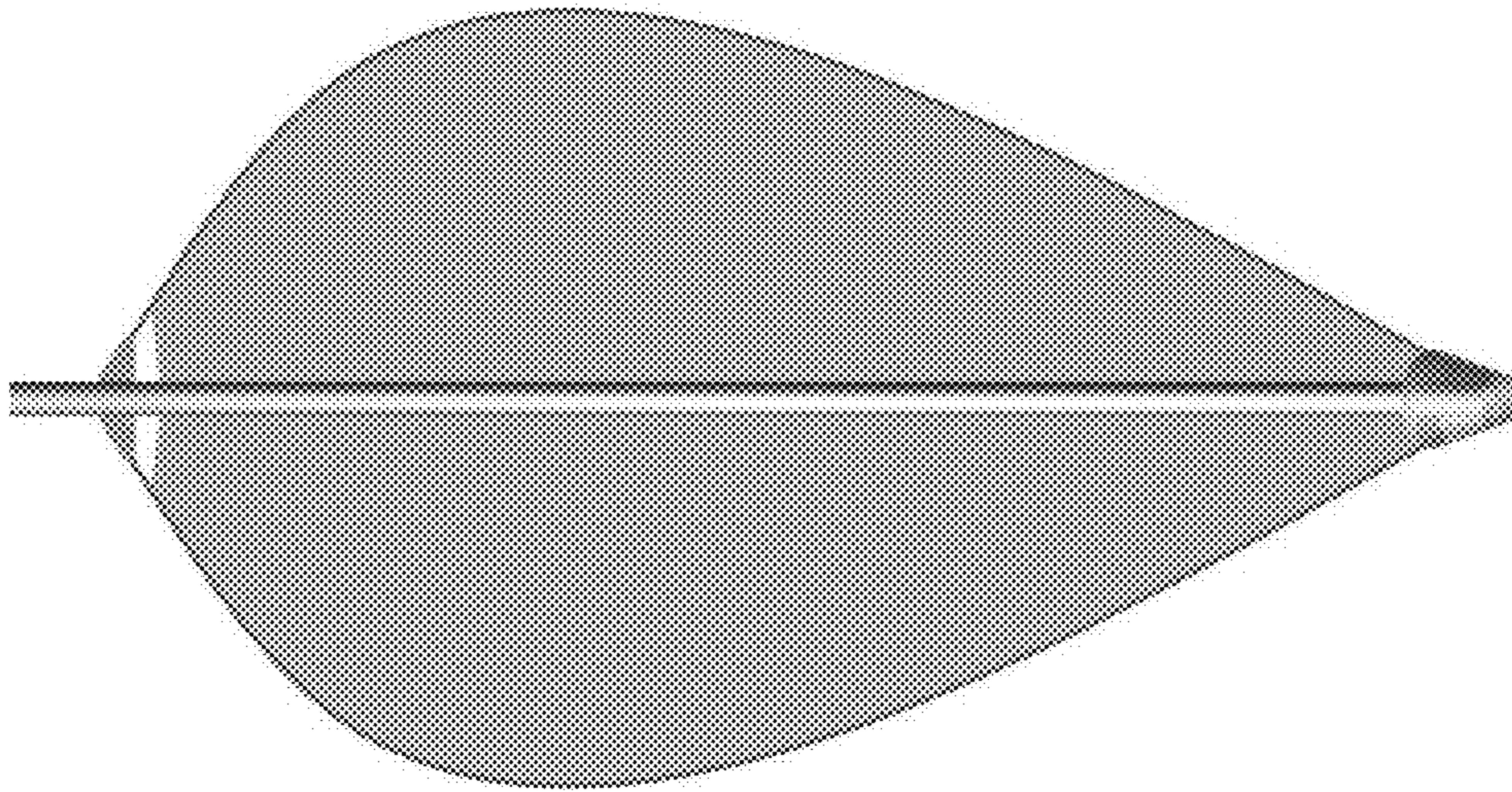
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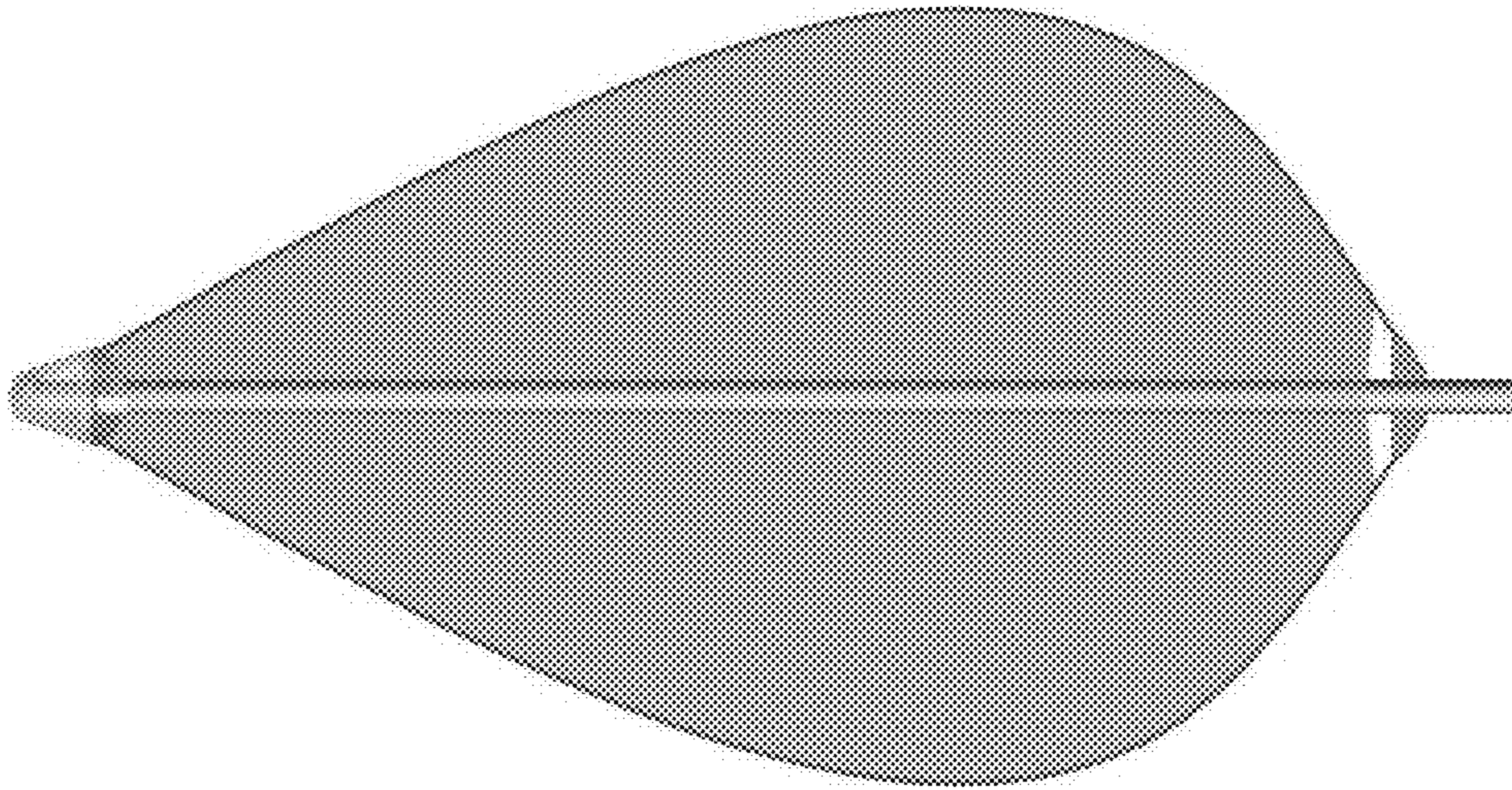
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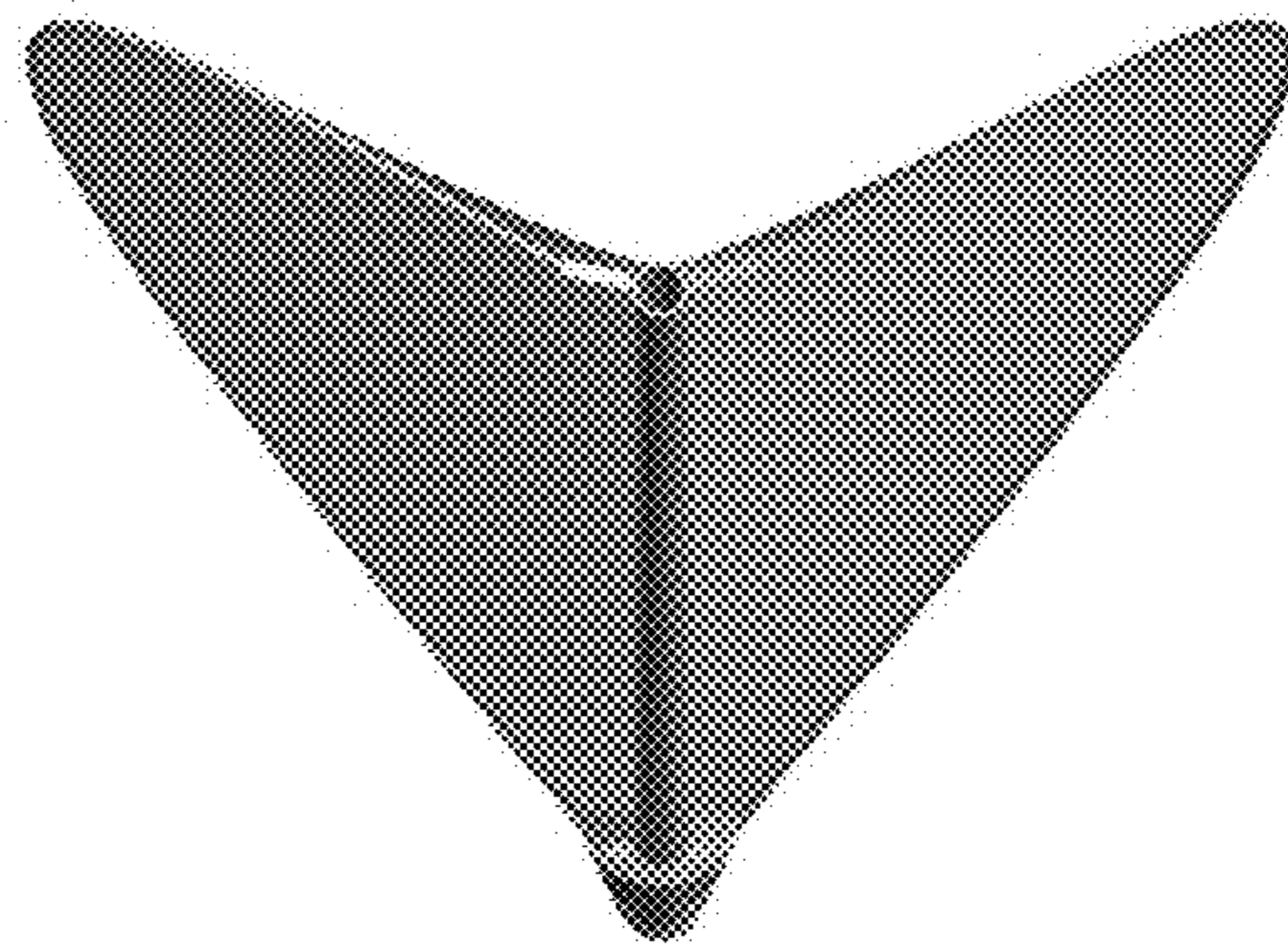
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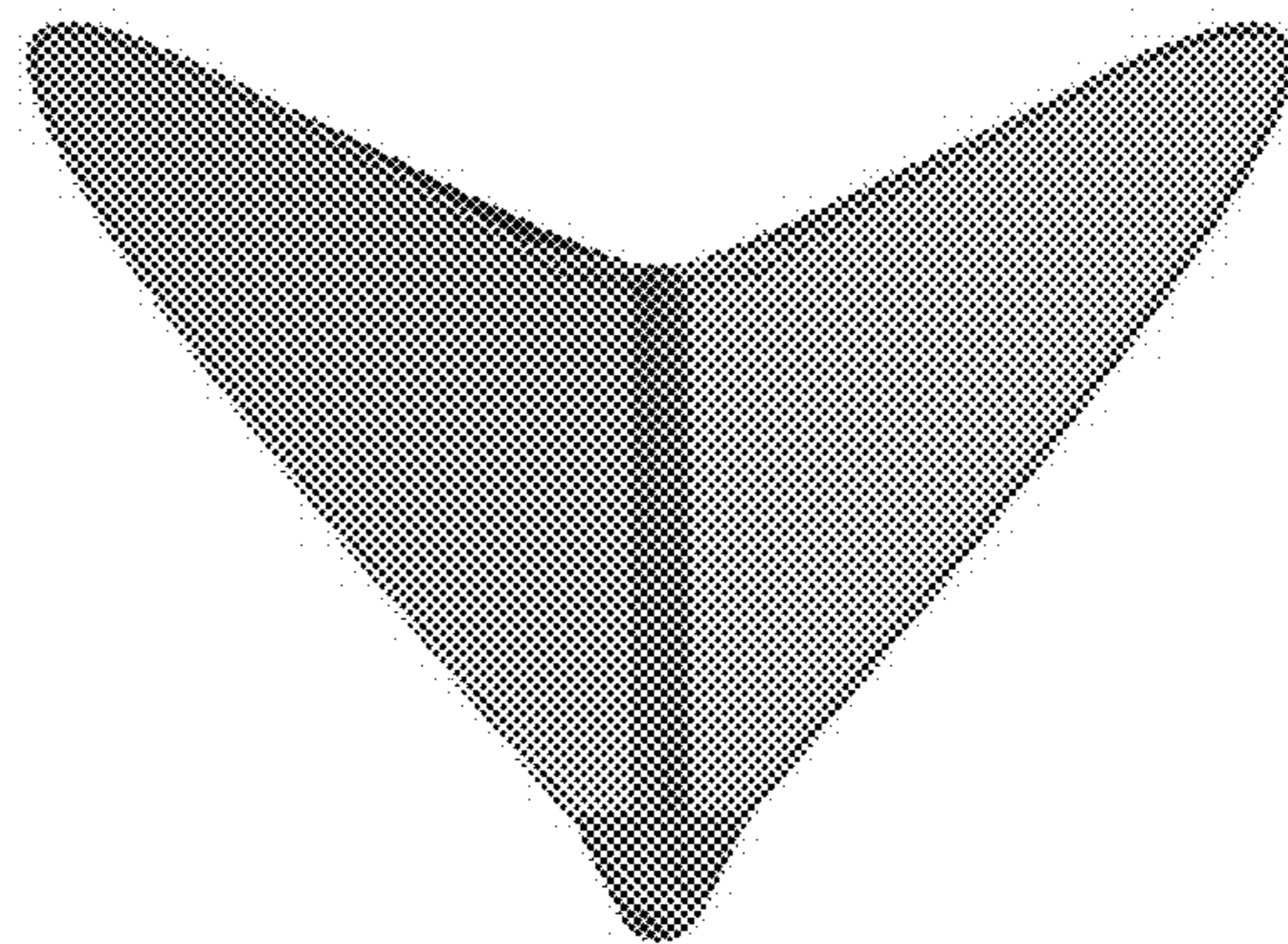


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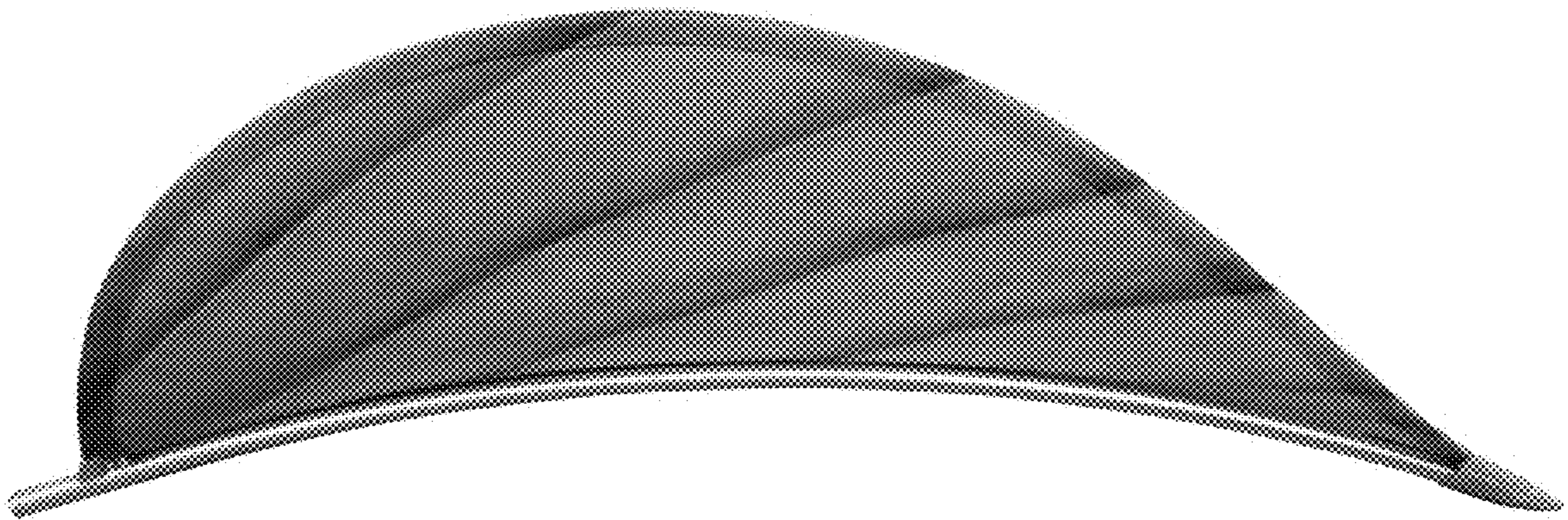




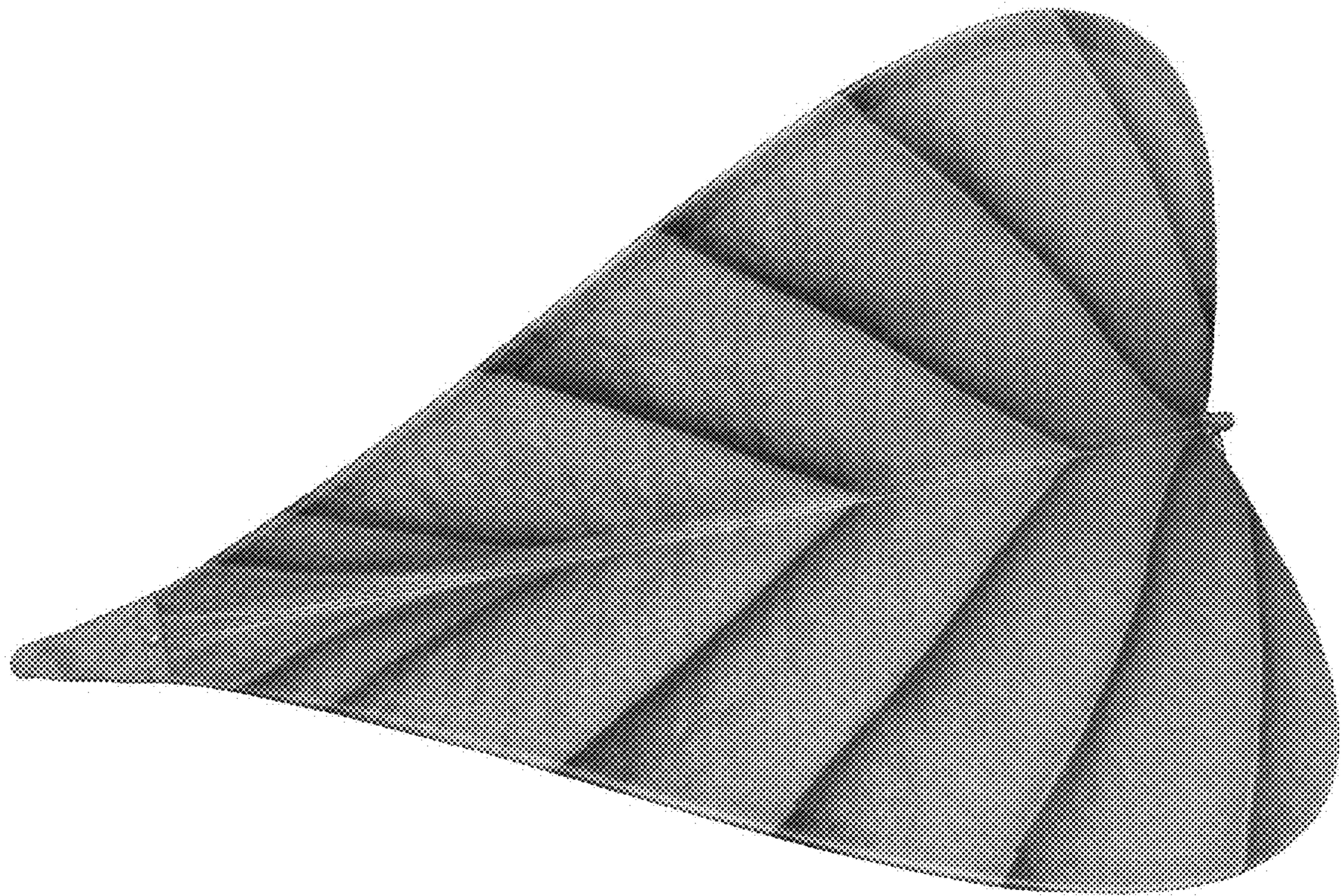
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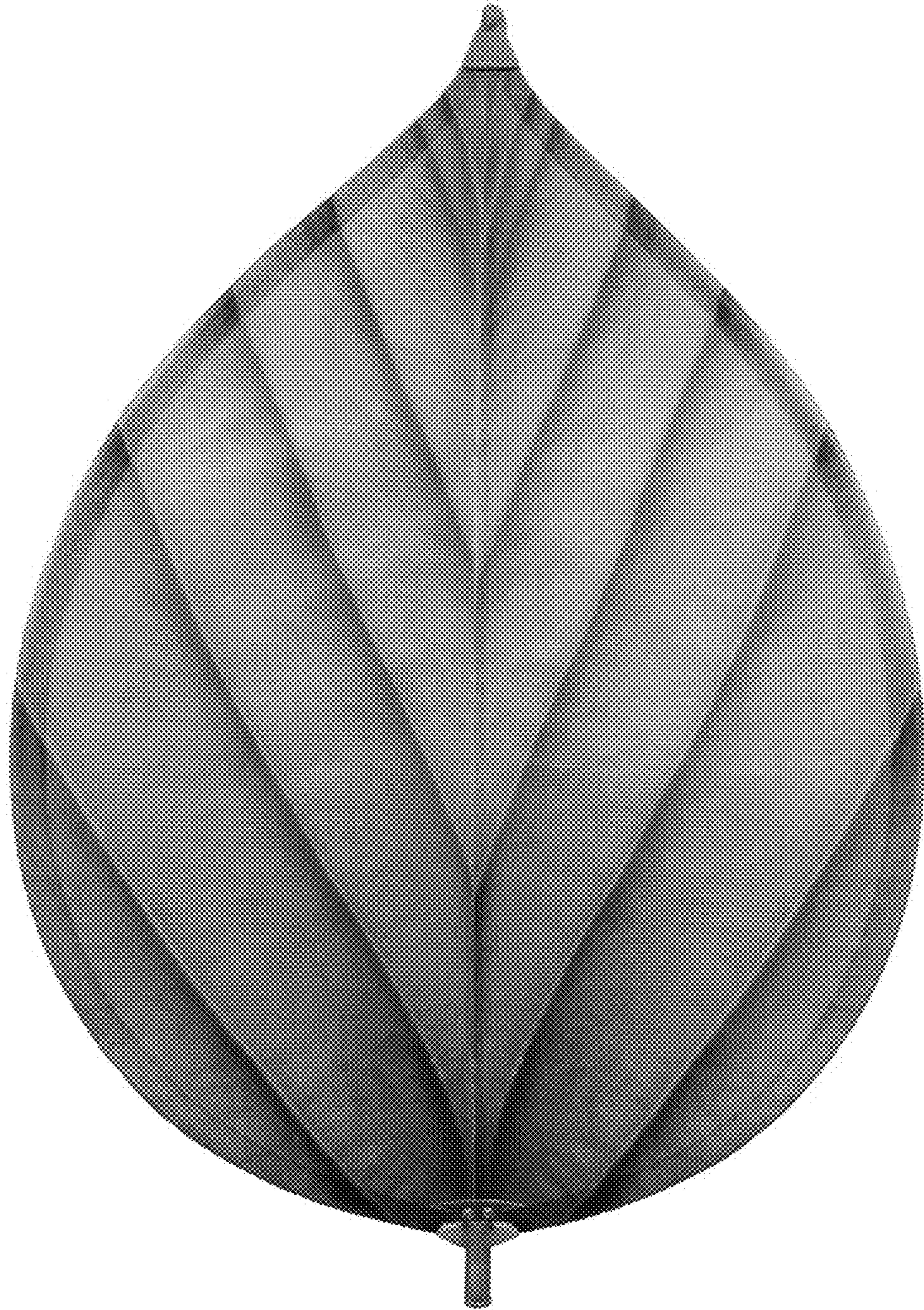
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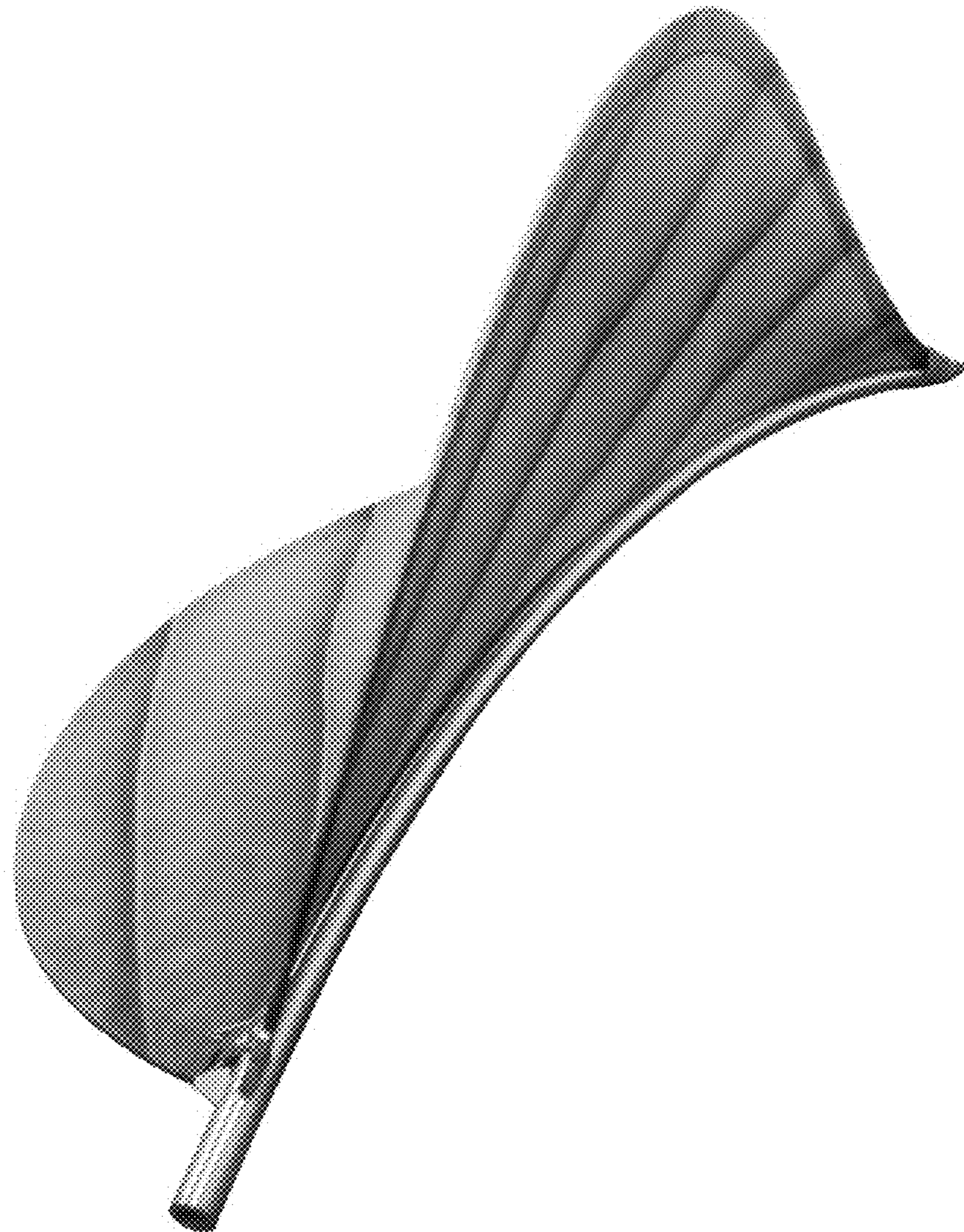
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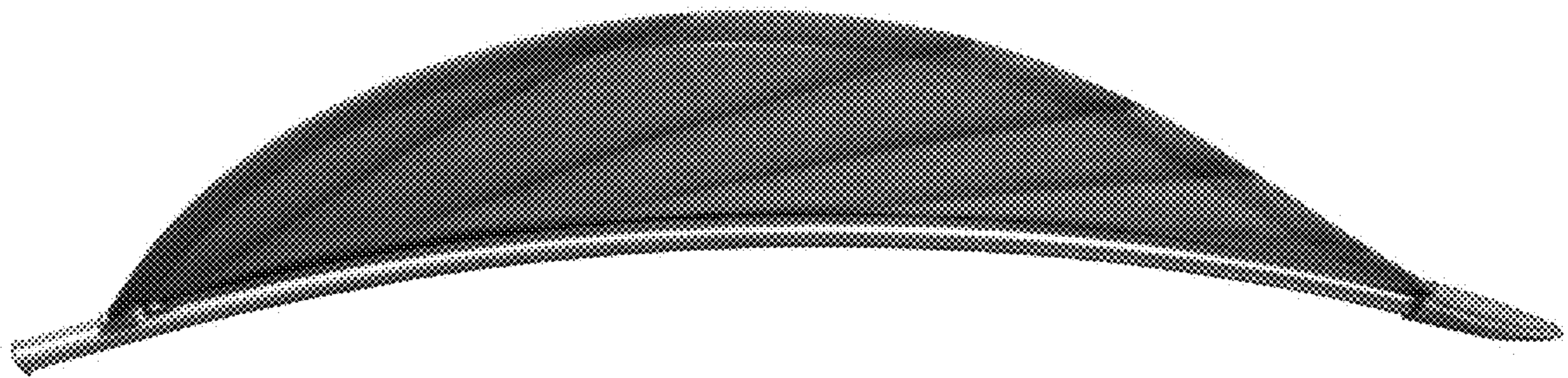
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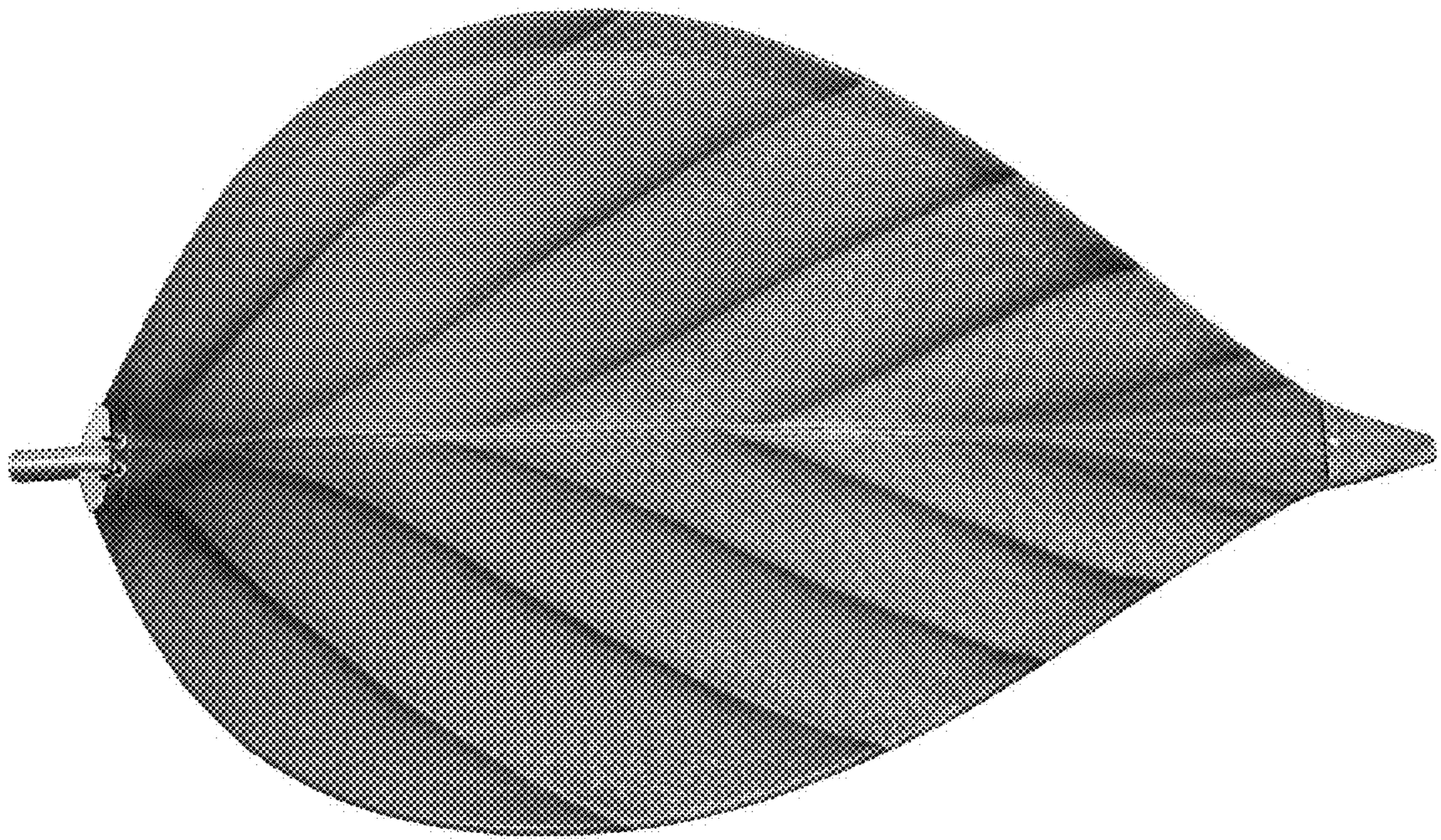
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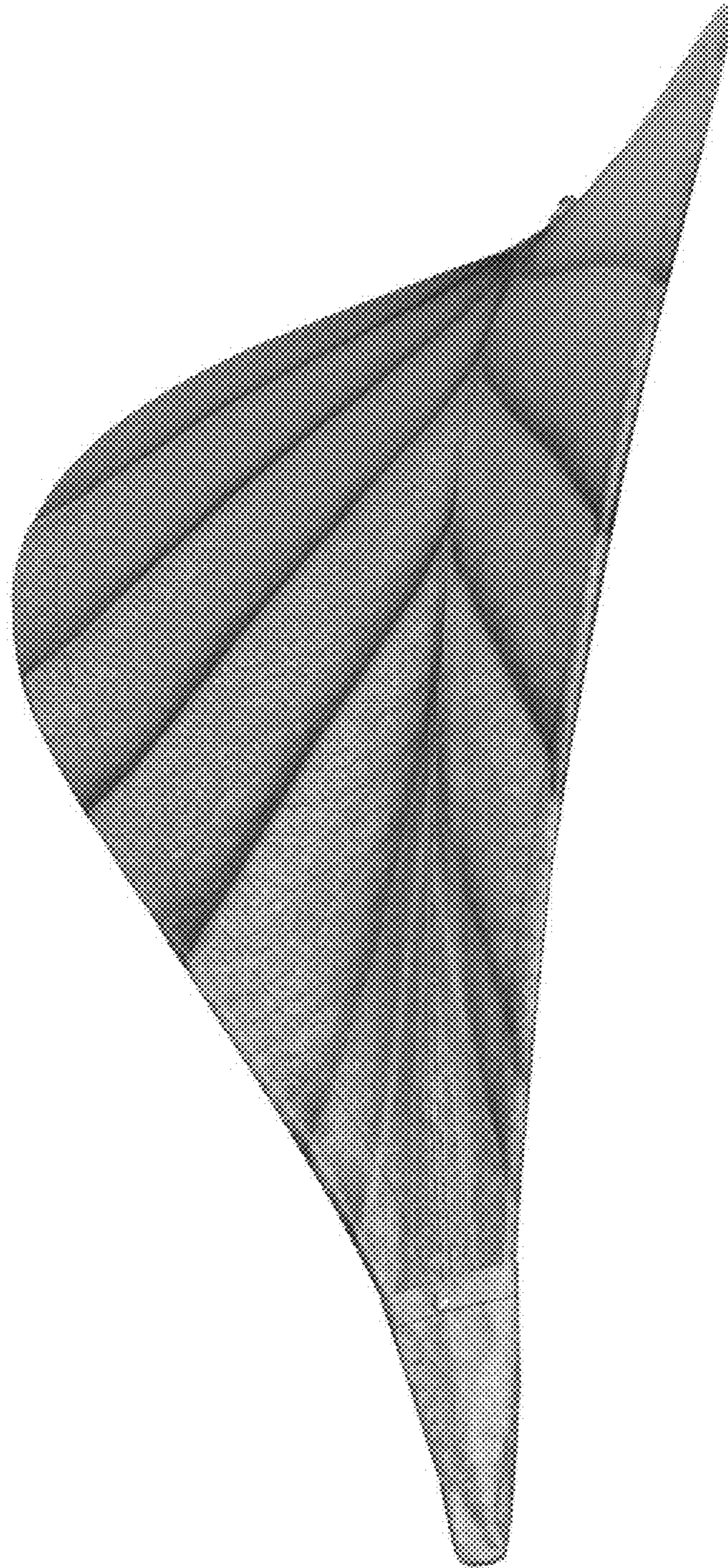
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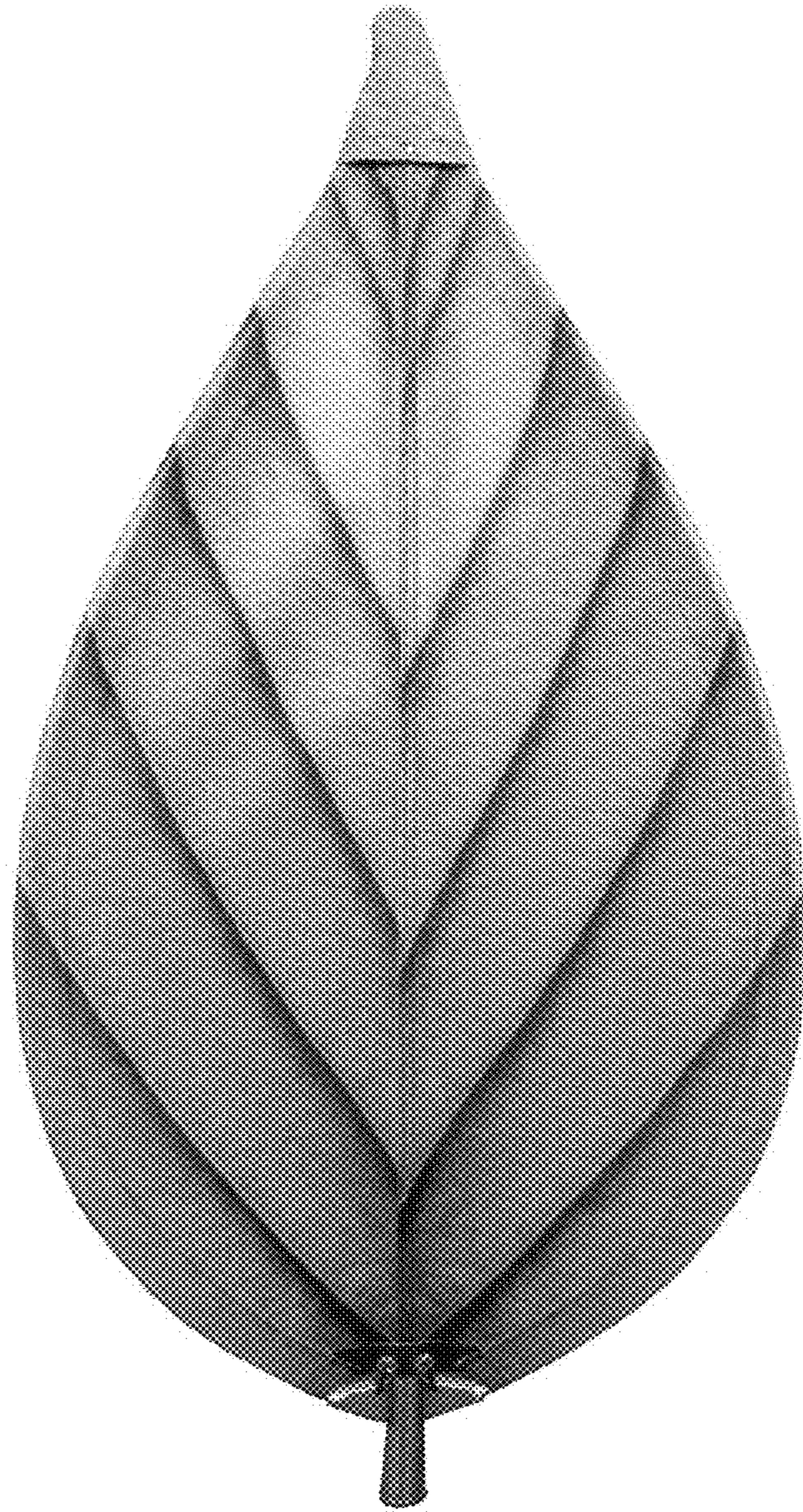


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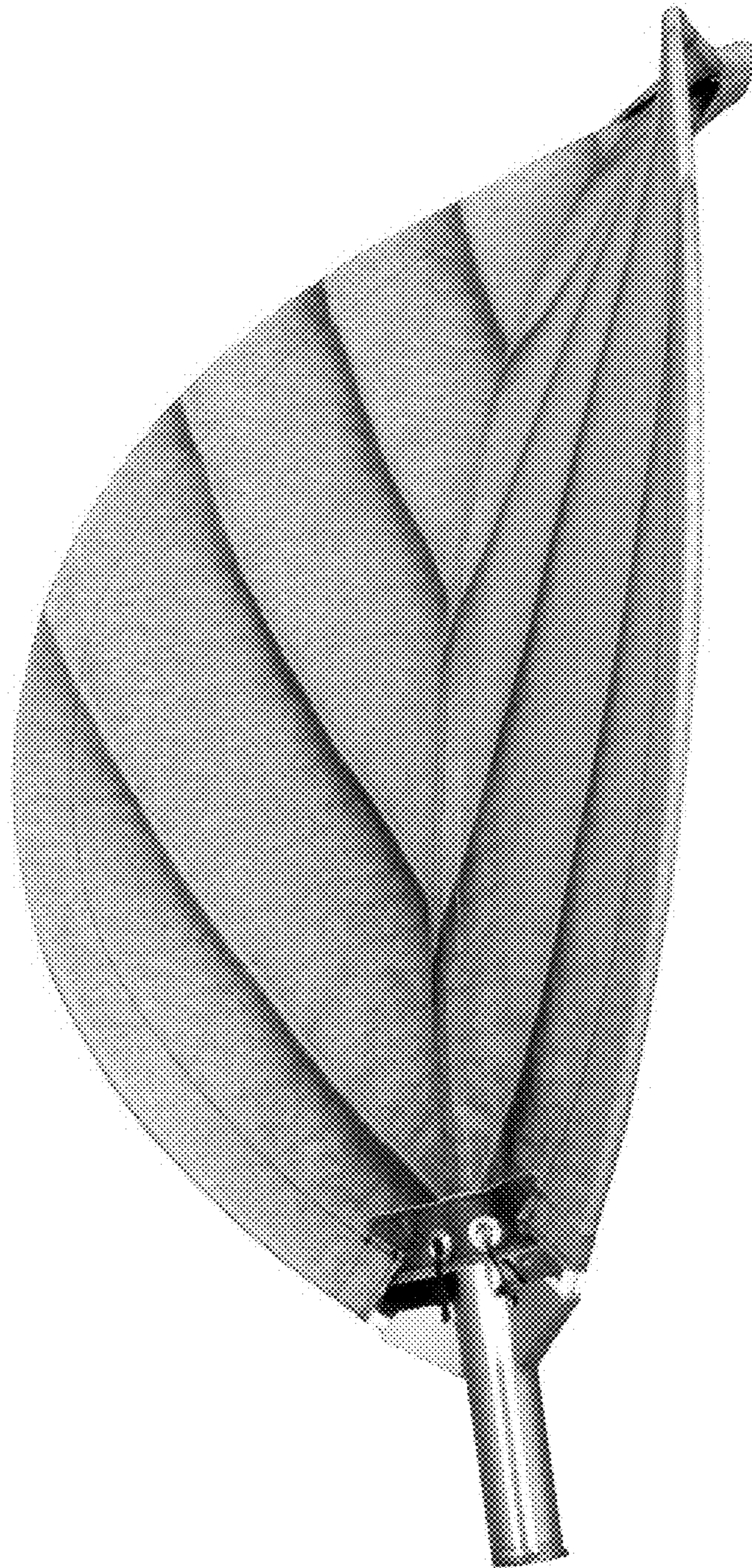




10.1



10.2



10.3

