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(12) **United States Design Patent** (10) **Patent No.:** **US D776,879 S**
Johnson et al. (45) **Date of Patent:** **** Jan. 17, 2017**

- (54) **CONCAVE THREE-SIDED NAIL FILE** 4,683,898 A * 8/1987 Lojovich A45D 29/04
 132/73
- (71) Applicants: **Paul William Johnson**, Huntington Beach, CA (US); **Warren Matthew Johnson**, Tempe, AZ (US); **Tamra Lynn Johnson**, Venice, CA (US); **Duane Alan Lundin**, Litchfield, MN (US) 5,088,509 A * 2/1992 Savage, III A45D 29/04
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- (72) Inventors: **Paul William Johnson**, Huntington Beach, CA (US); **Warren Matthew Johnson**, Tempe, AZ (US); **Tamra Lynn Johnson**, Venice, CA (US); **Duane Alan Lundin**, Litchfield, MN (US) D418,251 S * 12/1999 Steege D28/59
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Primary Examiner — Jennifer Rivard

(74) *Attorney, Agent, or Firm* — Mark Lewandowski

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

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(51) **LOC (10) Cl.** **28-03**

(52) **U.S. Cl.**
USPC **D28/59**

(58) **Field of Classification Search**
USPC D28/56, 59, 57
CPC A45D 29/00; A45D 29/04–29/05;
A45D 29/06; A45D 29/11–29/16; A45D
29/17–29/18

See application file for complete search history.

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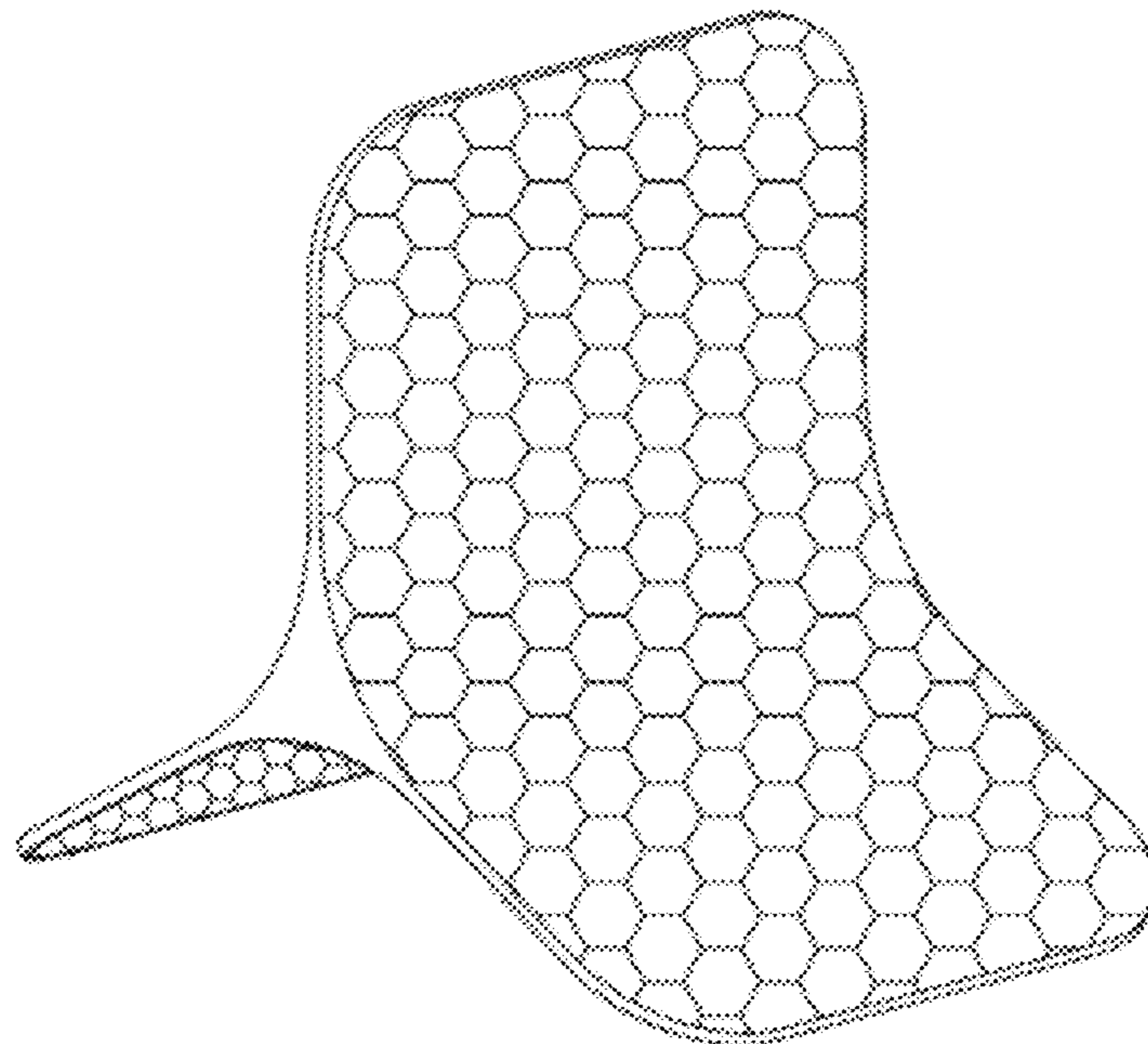
(57) **CLAIM**

The ornamental design for a concave, three-sided nail file, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view primarily showing a first concave side with coarse grit pattern.
 FIG. 2 is a perspective view primarily showing a second concave side with medium grit pattern.
 FIG. 3 is a perspective view primarily showing a third concave side with fine grit pattern.
 FIG. 4 is a perspective view showing concave sides each with coarse and medium grit patterns; and,
 FIG. 5 is a top view of the concave three-sided nail file.

1 Claim, 3 Drawing Sheets



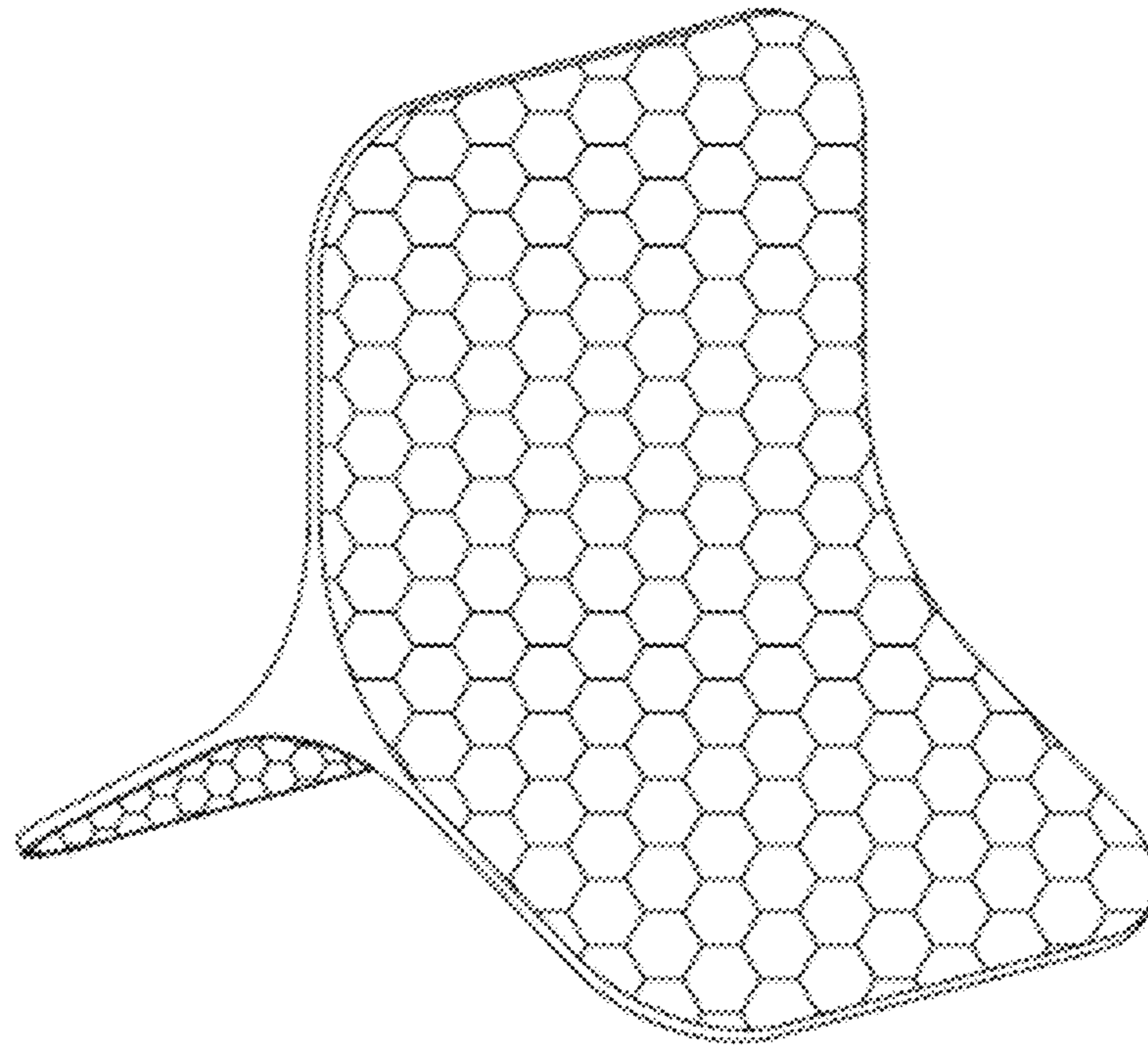


Figure 1

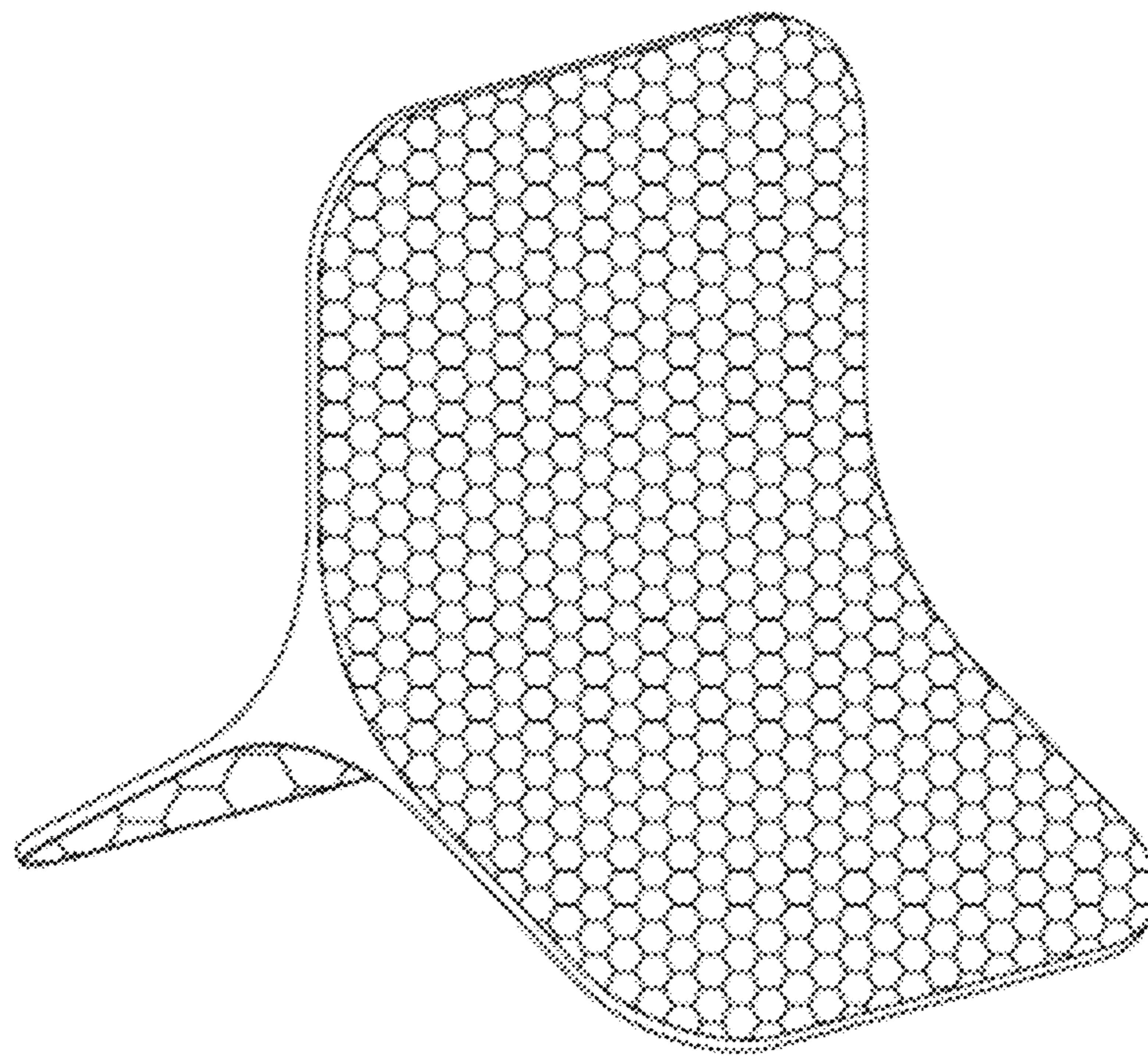


Figure 2

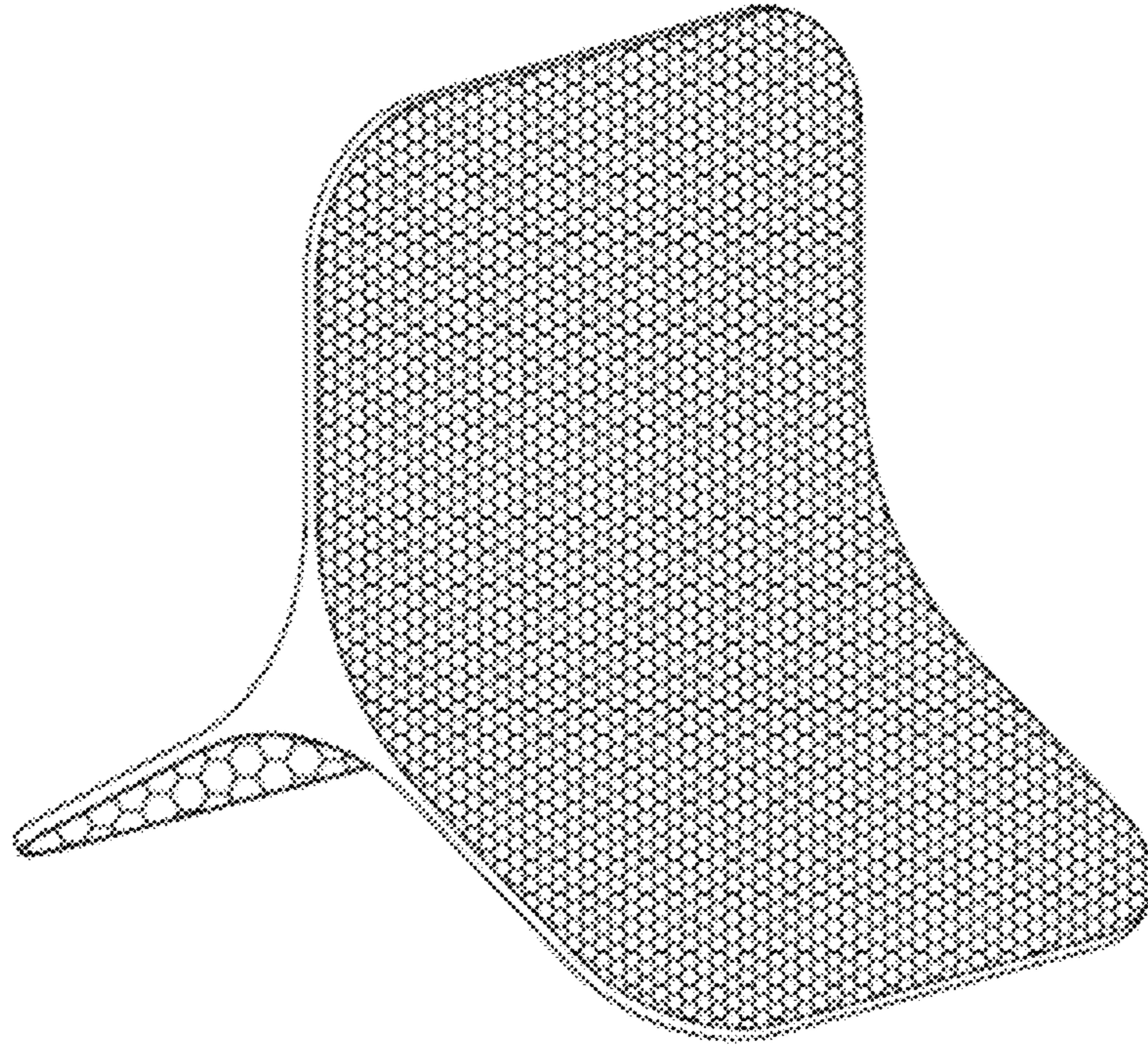


Figure 3

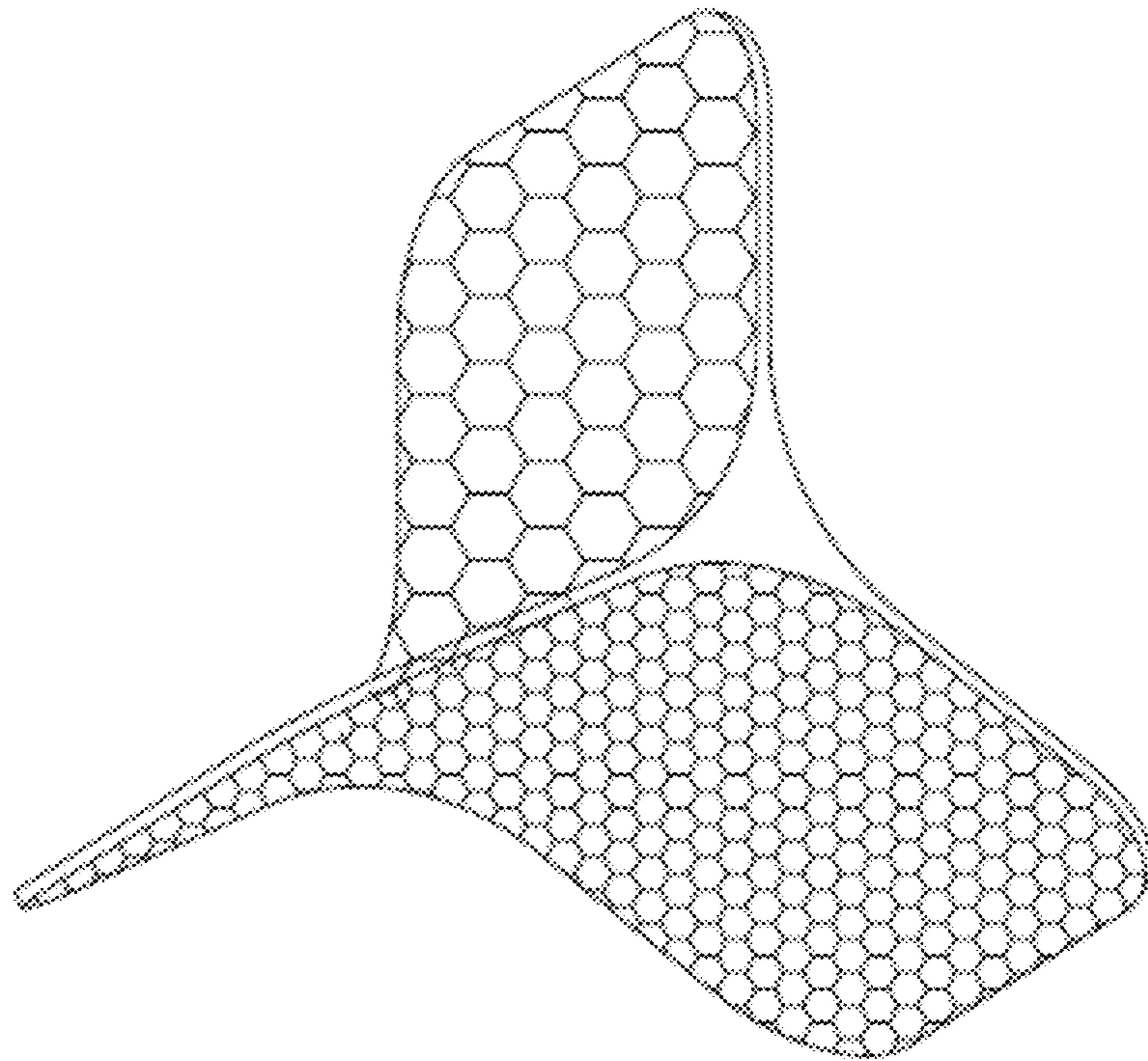


Figure 4

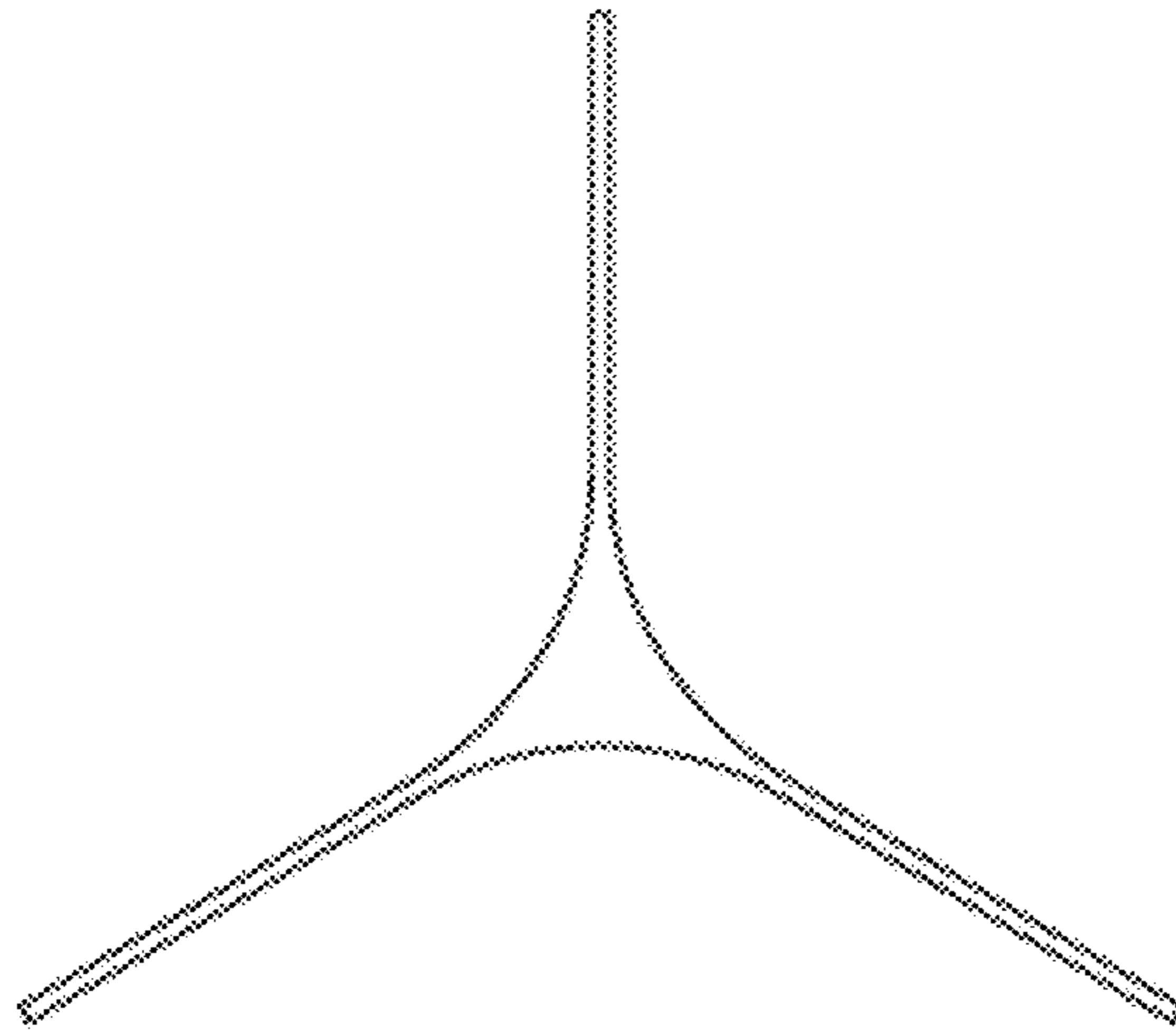


Figure 5