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(12)

United States Design Patent

Van Roosmalen et al.

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(54) CUTTING UNIT FOR SHAVER

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Related U.S. Application Data

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Foreign Application Priority Data

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(52) U.S. Cl.
USPC D28/54

(58) Field of Classification Search
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CPC B26B 19/14–18; B26B 19/38; B26B
19/3846; B26B 19/3853–3866; B26B
19/3886; B26B 19/46

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D539,476 S * 3/2007 Dingelstad D28/50

D539,477 S * 3/2007 Dingelstad D28/50

D544,999 S * 6/2007 Prat-Pfister D28/50

D549,873 S * 8/2007 Prat-Pfister D28/50

D637,759 S * 5/2011 Byun D28/50

D651,746 S * 1/2012 Prat-Pfister D28/50

D695,961 S * 12/2013 Prat-Pfister D28/50

D695,962 S * 12/2013 Prat-Pfister D28/50

D758,014 S * 5/2016 Smith D28/50

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Primary Examiner — Jennifer Rivard

(57) CLAIM

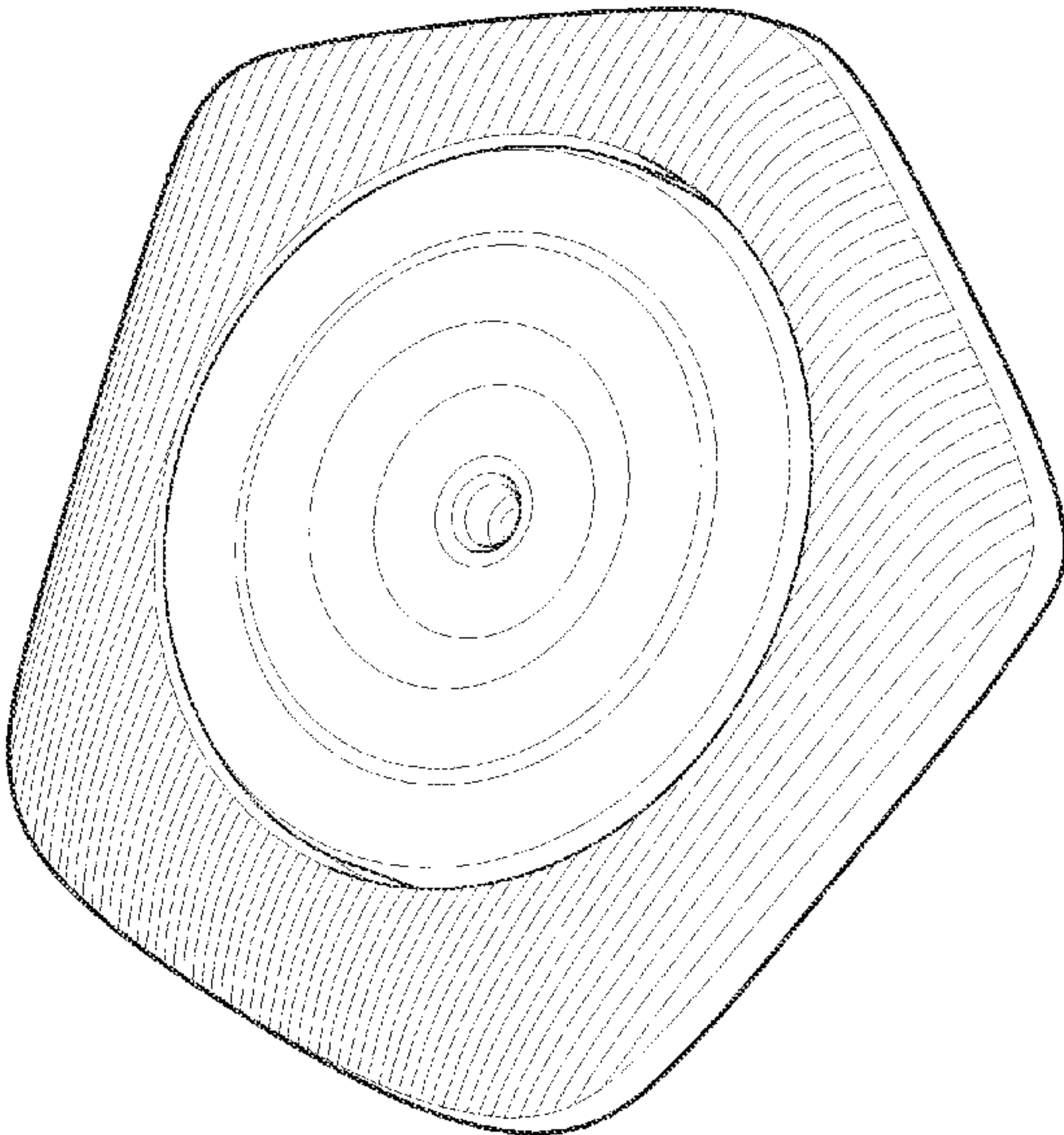
The ornamental design for a cutting unit for shaver, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment showing a cutting unit for shaver according to our design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a right side elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a front perspective view thereof; FIG. 7 is a top plan view thereof; FIG. 8 is a perspective view of a second embodiment showing a cutting unit for shaver according to our design; FIG. 9 is a front elevational view thereof; FIG. 10 is a rear elevational view thereof; FIG. 11 is a right side elevational view thereof; FIG. 12 is a left side elevational view thereof; FIG. 13 is a front perspective view thereof; and, FIG. 14 is a top plan view thereof.

The portions of the cutting unit for shaver shown in broken lines are included for the purpose of illustrating unclaimed portions of the cutting unit for shaver and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D758,017 S * 5/2016 Smith D28/50
D758,659 S * 6/2016 Smith D28/50
D776,348 S * 1/2017 Frankel D28/50
D777,375 S * 1/2017 Frankel D28/50
D777,376 S * 1/2017 Frankel D28/50
D812,301 S * 3/2018 Yan D28/50
D819,274 S * 5/2018 Yan D28/50
D824,103 S * 7/2018 Yan D28/50
D824,595 S * 7/2018 Yan D28/50
D848,071 S * 5/2019 Prat-Pfister D28/50
D848,072 S * 5/2019 Prat-Pfister D28/50
D861,986 S * 10/2019 Wang D28/50
D880,064 S * 3/2020 Andersson D28/50
D884,972 S * 5/2020 Andersson D28/50
D889,042 S * 6/2020 Andersson D28/50
D902,486 S * 11/2020 Andersson D28/50
D912,902 S * 3/2021 Andersson D28/50
D919,182 S * 5/2021 Chen D28/50
D925,124 S * 7/2021 Huang D28/50
D927,065 S * 8/2021 Tao D28/50
D930,243 S * 9/2021 Prat-Pfister D28/50
D932,697 S * 10/2021 Van Roosmalen D28/50
D932,698 S * 10/2021 Van Roosmalen D28/50
D932,699 S * 10/2021 Van Roosmalen D28/50
D932,700 S * 10/2021 Van Roosmalen D28/50
D933,298 S * 10/2021 Parambathkandi
Abdulhakkim D28/50
D933,894 S * 10/2021 Van Roosmalen D28/50
D934,502 S * 10/2021 Van Roosmalen D28/50
D935,098 S * 11/2021 Prat-Pfister D28/50
D935,697 S * 11/2021 Prat-Pfister D28/50
D938,651 S * 12/2021 Meng D28/50
D940,395 S * 1/2022 Prat-Pfister D28/50
D942,079 S * 1/2022 Prat-Pfister D28/50
D942,080 S * 1/2022 Prat-Pfister D28/50
D943,830 S * 2/2022 Parambathkandi
Abdulhakkim D28/50
D945,071 S * 3/2022 Huang D28/50
D949,479 S * 4/2022 Van Roosmalen D28/50

D953,641 S * 5/2022 Van Roosmalen D28/50
D953,642 S * 5/2022 Van Roosmalen D28/50
D955,044 S * 6/2022 Parambathkandi
Abdulhakkim D28/50
D955,045 S * 6/2022 Parambathkandi
Abdulhakkim D28/50
D955,046 S * 6/2022 Parambathkandi
Abdulhakkim D28/50
D955,047 S * 6/2022 Parambathkandi
Abdulhakkim D28/50
D955,048 S * 6/2022 Van Roosmalen D28/50
D955,642 S * 6/2022 Van Roosmalen D28/50
D955,643 S * 6/2022 Van Roosmalen D28/50
D958,458 S * 7/2022 Andersson D28/54
D961,853 S * 8/2022 Van Roosmalen D28/50
D962,541 S * 8/2022 Van Roosmalen D28/50
D963,246 S * 9/2022 Van Roosmalen D28/54
D963,247 S * 9/2022 Van Roosmalen D28/54
D963,943 S * 9/2022 Van Roosmalen D28/54
D965,890 S * 10/2022 Prat-Pfister D28/50
D965,891 S * 10/2022 Prat-Pfister D28/50
D965,892 S * 10/2022 Zhang D28/50
D965,893 S * 10/2022 Jiang D28/50
D967,536 S * 10/2022 Meng D28/50
D970,112 S * 11/2022 Van Roosmalen D28/50
D970,113 S * 11/2022 Prat-Pfister D28/50
D970,114 S * 11/2022 Prat-Pfister D28/50
D970,118 S * 11/2022 Prat-Pfister D28/50
D970,119 S * 11/2022 Parambathkandi
Abdulhakkim D28/50
D976,490 S * 1/2023 Goeder D28/51
D980,527 S * 3/2023 Prat-Pfister D28/50
D980,528 S * 3/2023 Van Roosmalen D28/50
D980,529 S * 3/2023 Li D28/50
D980,533 S * 3/2023 Van Roosmalen D28/54
D994,222 S * 8/2023 Van Roosmalen D28/50
D994,223 S * 8/2023 Andersson D28/50
D998,894 S * 9/2023 Van Roosmalen D28/50
D999,452 S * 9/2023 Van Roosmalen D28/50
D1,006,327 S * 11/2023 Andersson D28/50
D1,015,634 S * 2/2024 Prat-Pfister D28/50

* cited by examiner

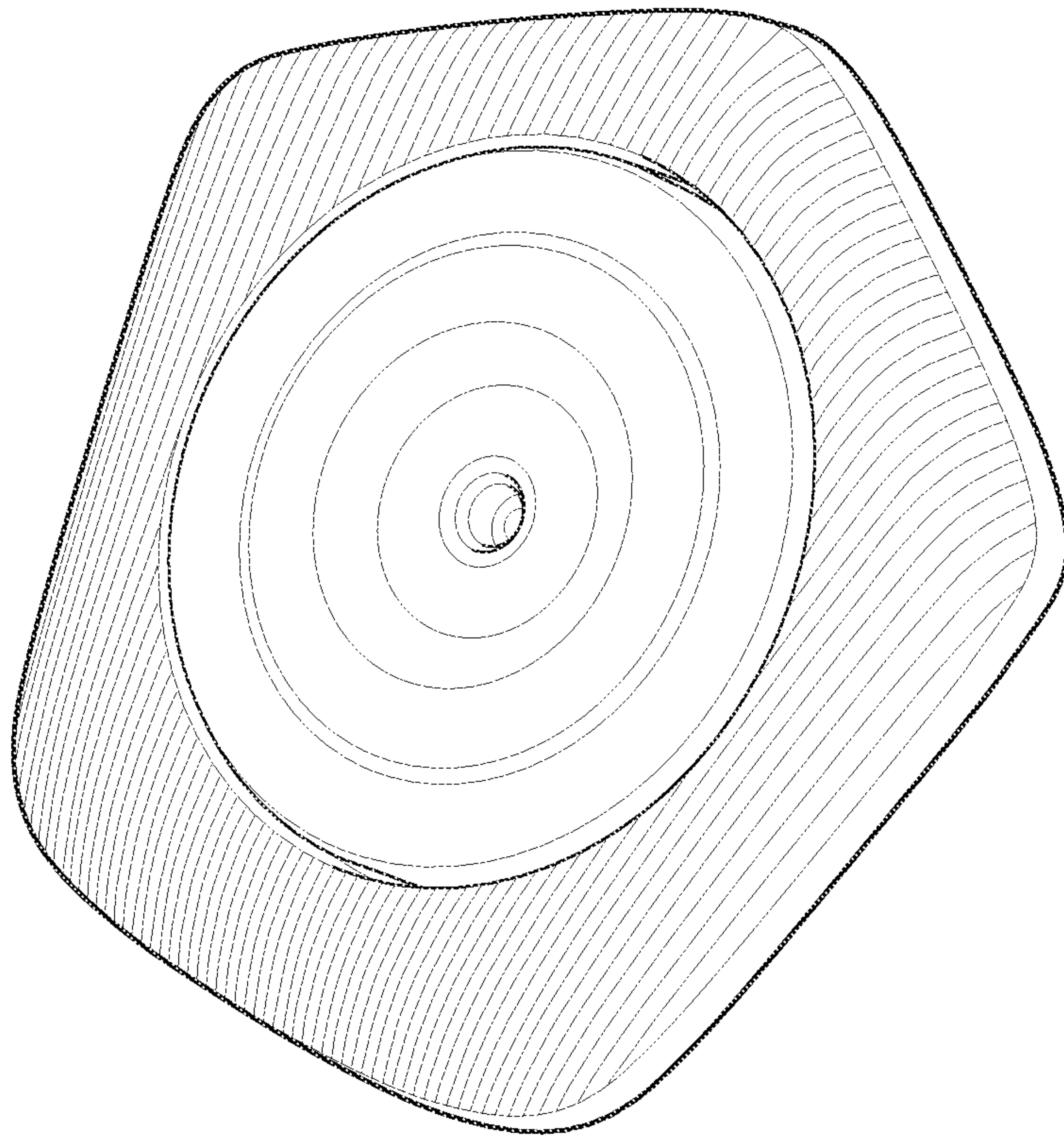


FIG. 1

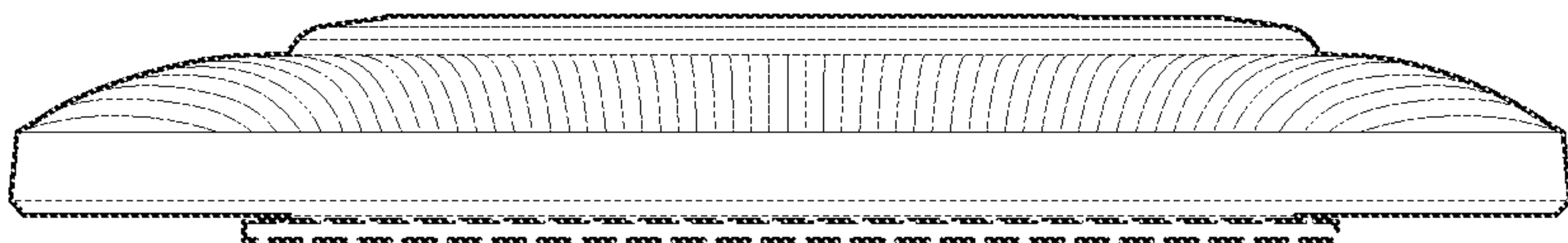


FIG. 2

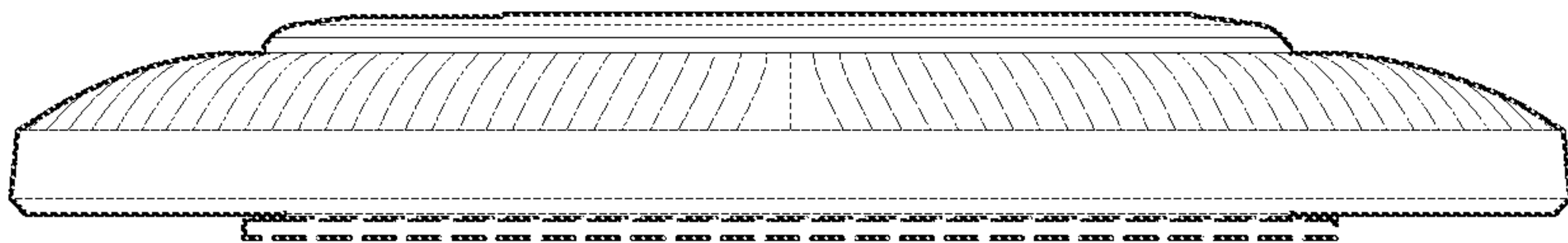


FIG. 3

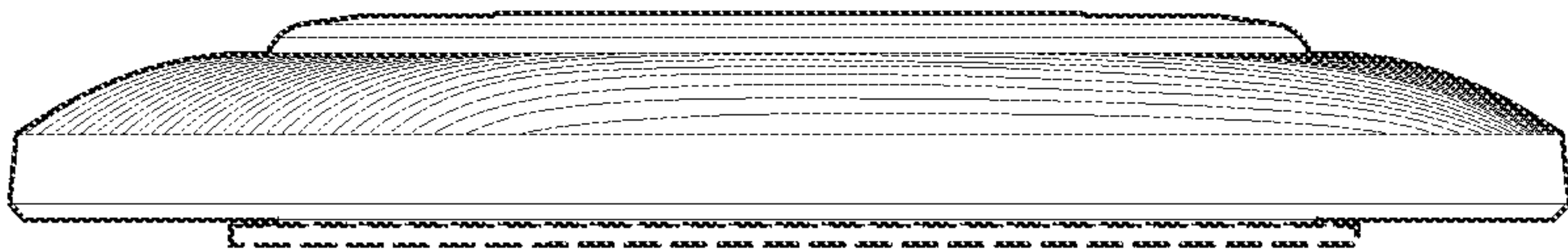


FIG. 4

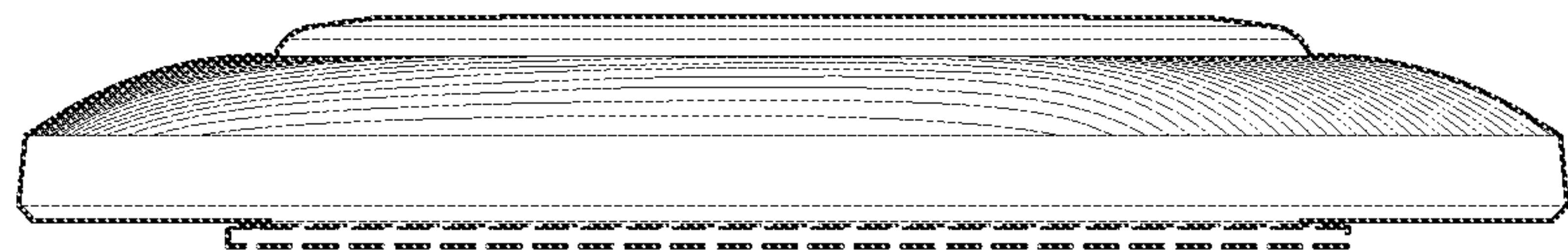


FIG. 5

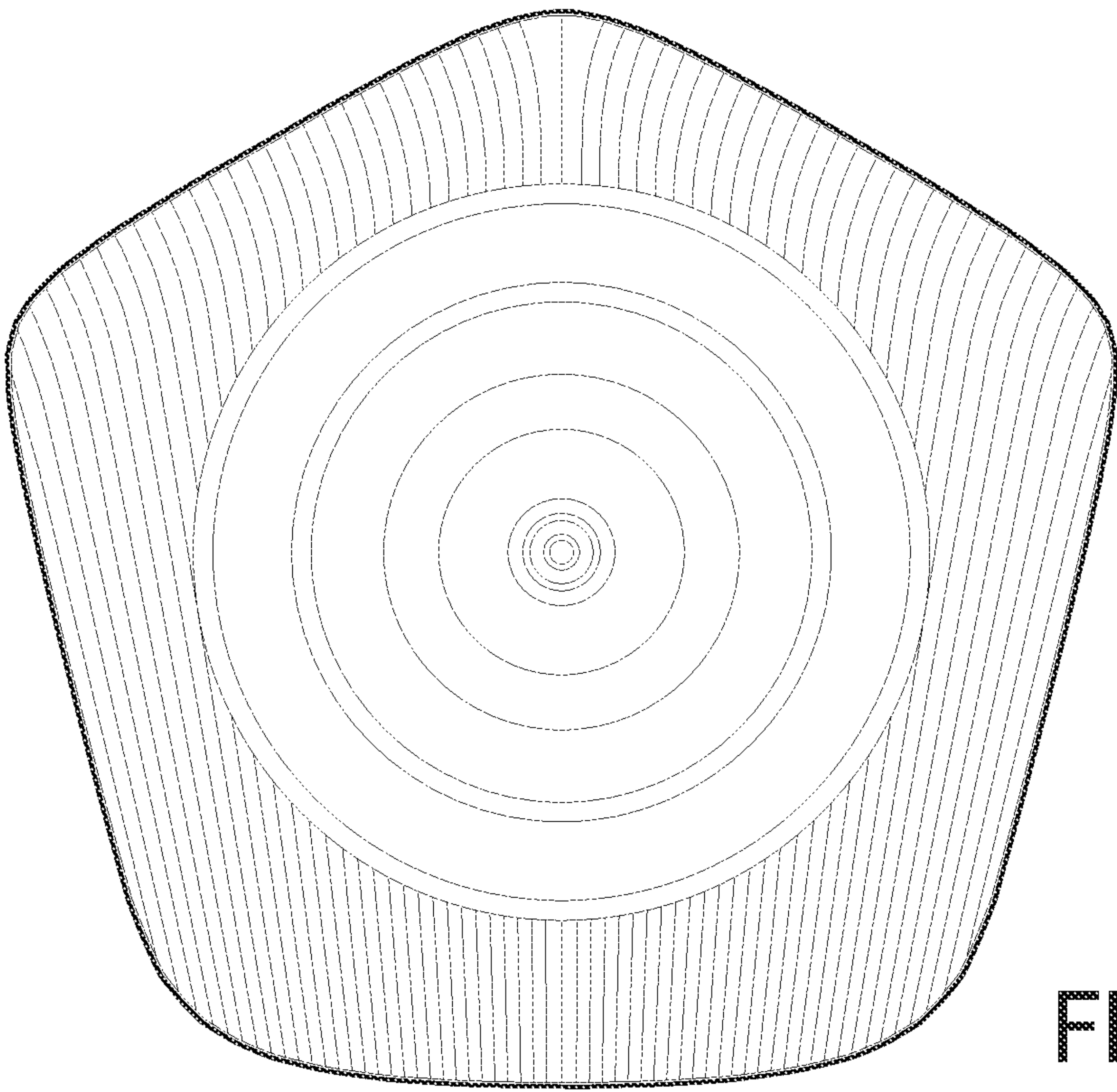


FIG. 6

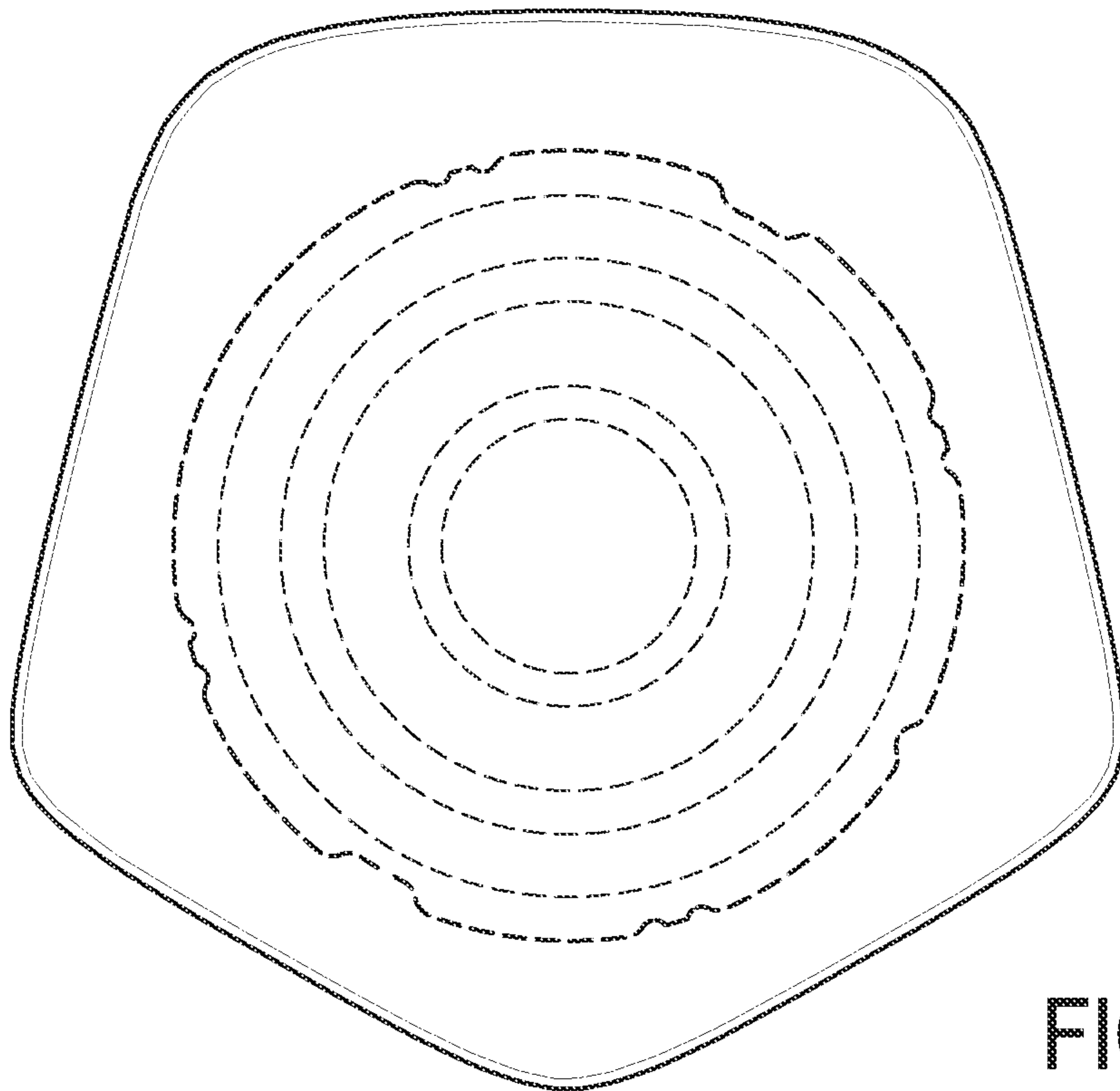


FIG. 7

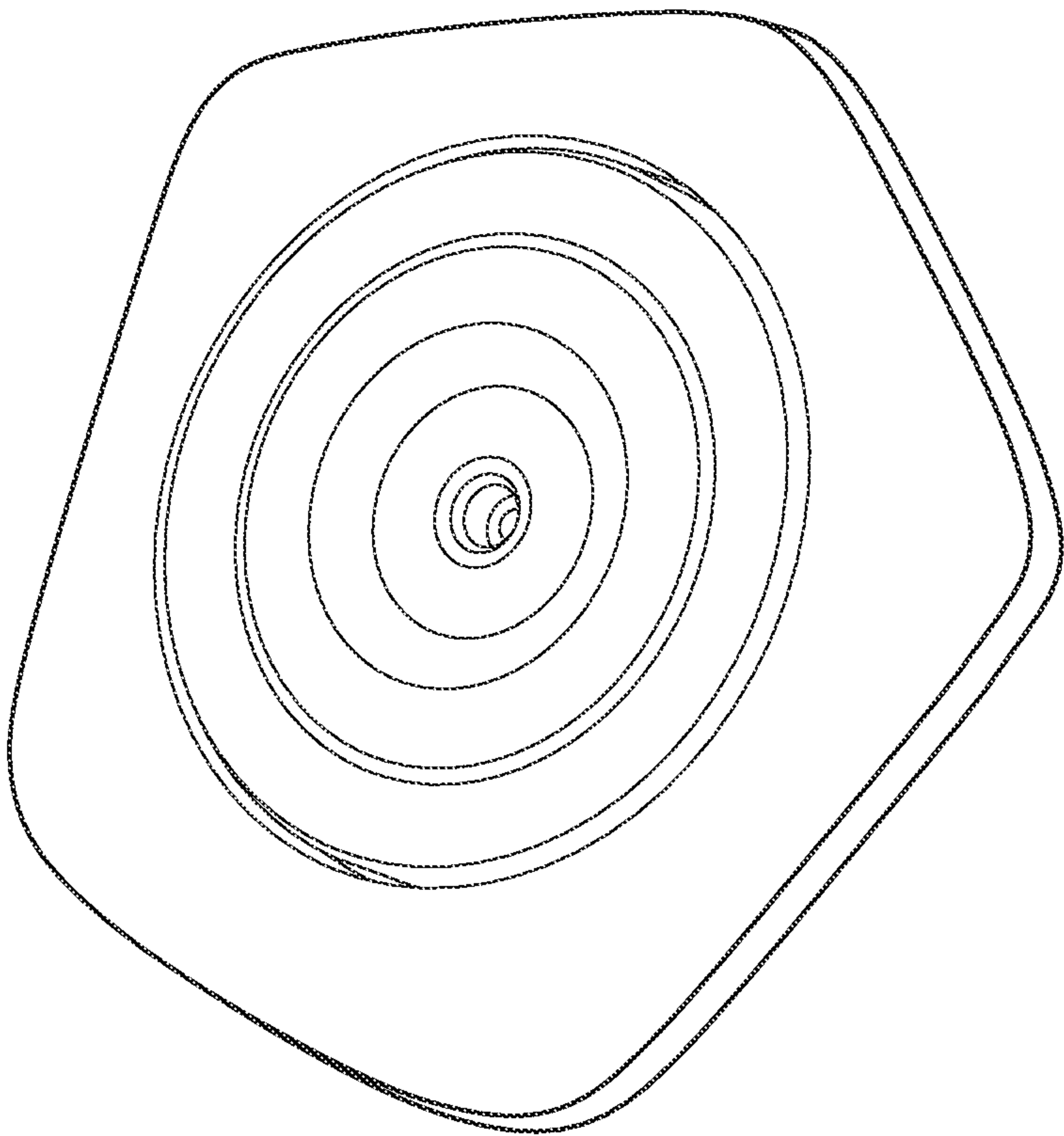


FIG. 8

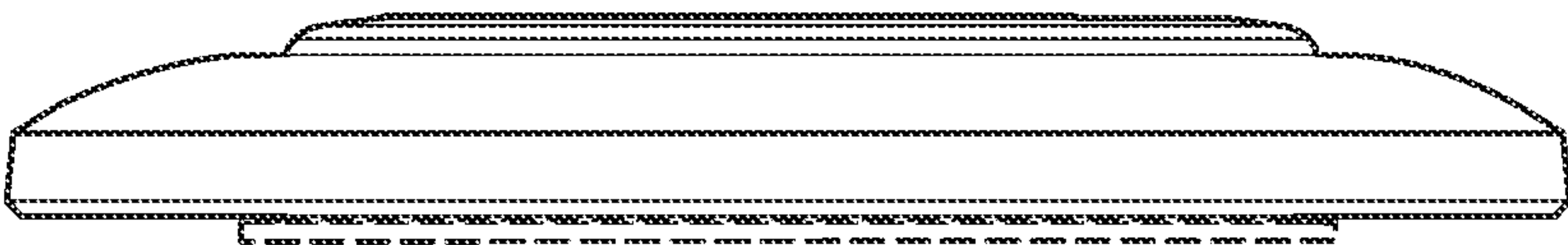


FIG. 9

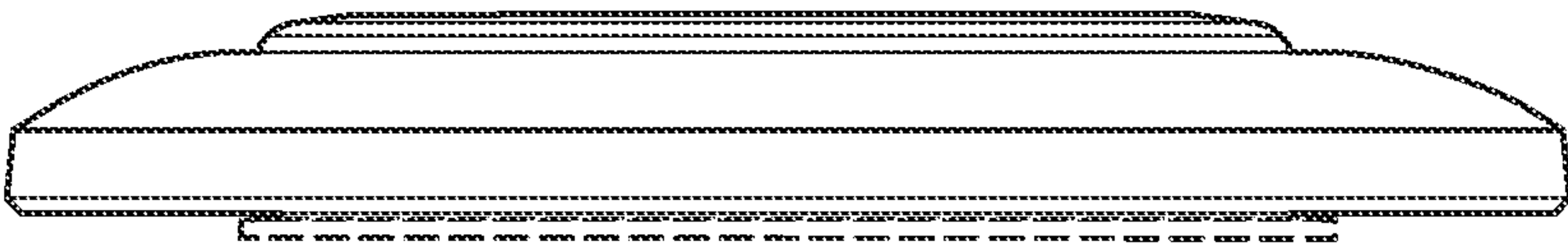


FIG. 10

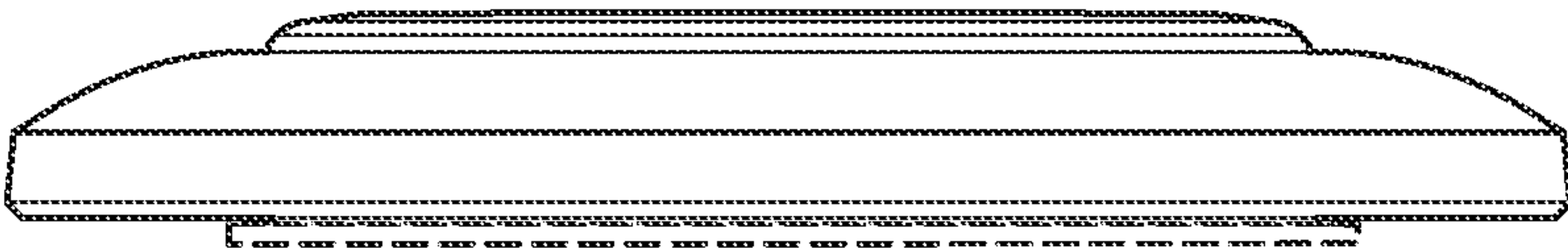


FIG. 11

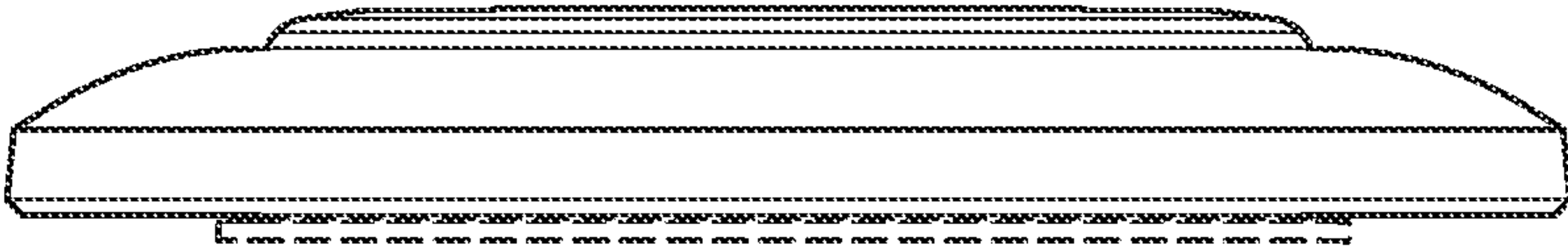


FIG. 12

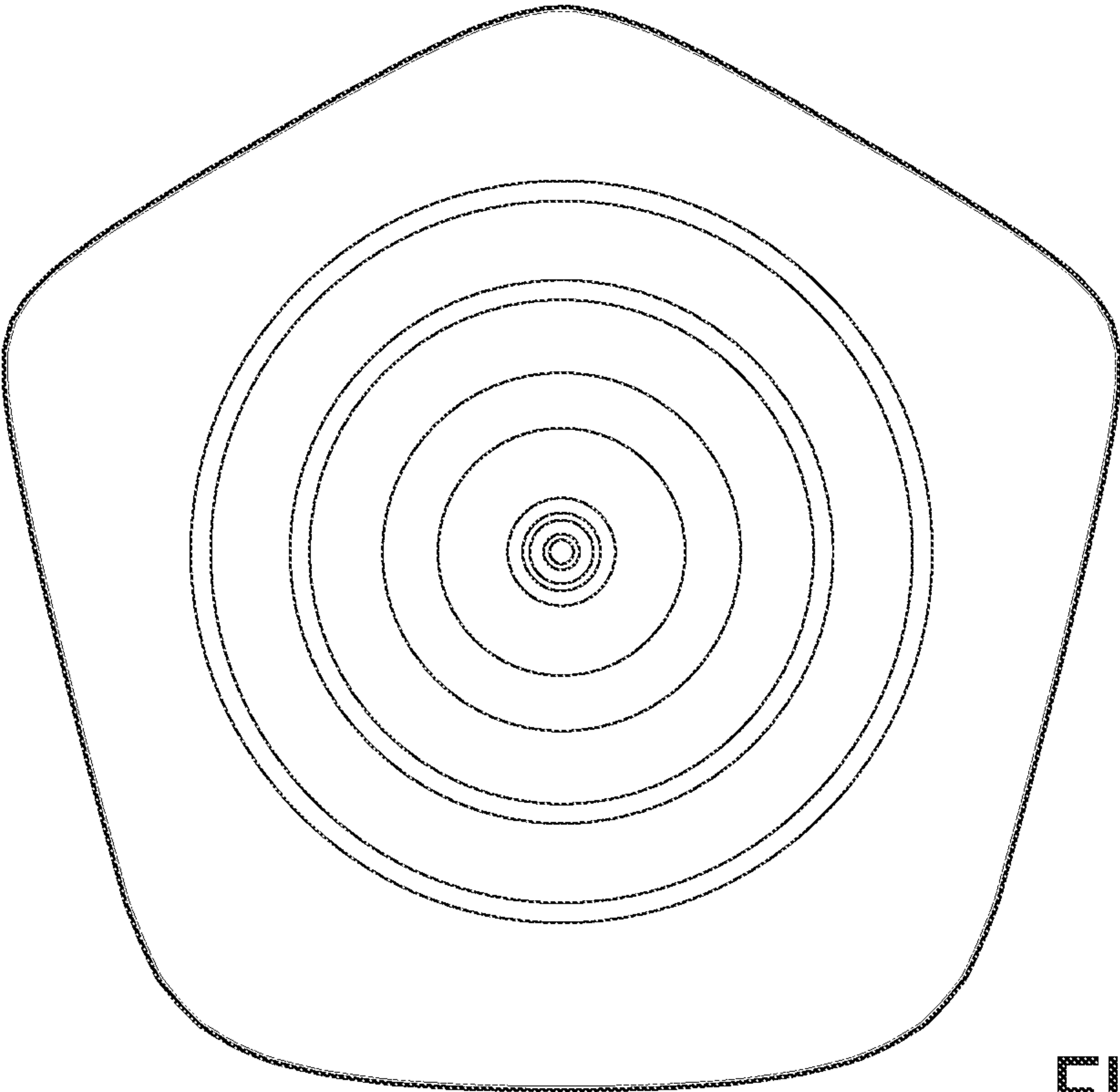


FIG. 13

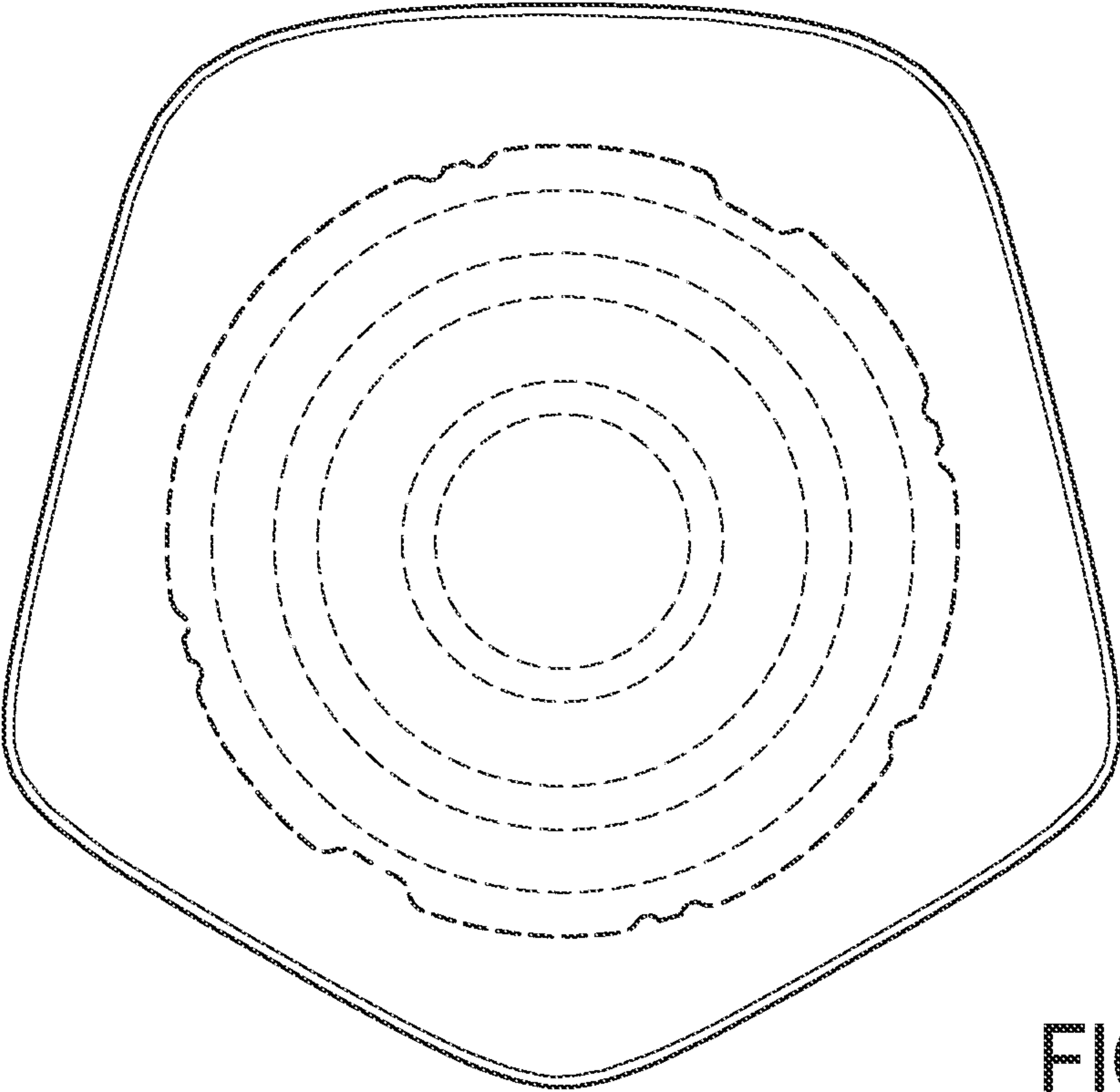


FIG. 14