



(12) **United States Design Patent**
Chon et al.

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- (54) **FEMININE PAD**
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- (**) Term: **15 Years**
- (21) Appl. No.: **29/848,089**
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- 6,231,555 B1 * 5/2001 Lynard A61F 13/5126
604/385.16
- 6,280,428 B1 * 8/2001 Lash A61F 13/476
604/385.03
- D448,476 S * 9/2001 Page D24/124
- 6,319,239 B1 * 11/2001 Daniels A61F 13/539
604/385.01
- D461,242 S * 8/2002 Brisebois D24/125
- D461,893 S * 8/2002 Gannon D24/124
- D482,784 S * 11/2003 Babusik D24/124
- D503,230 S * 3/2005 Christianson D24/125
- D508,993 S * 8/2005 Drzewiecki D24/125
- D541,932 S * 5/2007 Lemaire D24/124
- D542,412 S * 5/2007 Gubernick D24/125
- D547,445 S * 7/2007 Lemaire D24/124

(Continued)

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- (52) **U.S. Cl.**
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- (58) **Field of Classification Search**
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D5/53, 59, 60, 61, 32, 40, 57;
D29/101.5, 119, 121.1, 124; D6/354;
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 5,647,863 A * 7/1997 Hammons A61F 13/4757
604/385.04
- D432,649 S * 10/2000 Brown D24/125

FOREIGN PATENT DOCUMENTS

- KR 300983103.0000 * 11/2018
- KR 3010576460002 * 5/2020
- KR 301154097.0000 * 3/2022

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(57) **CLAIM**

The ornamental design for a feminine pad, as shown and described.

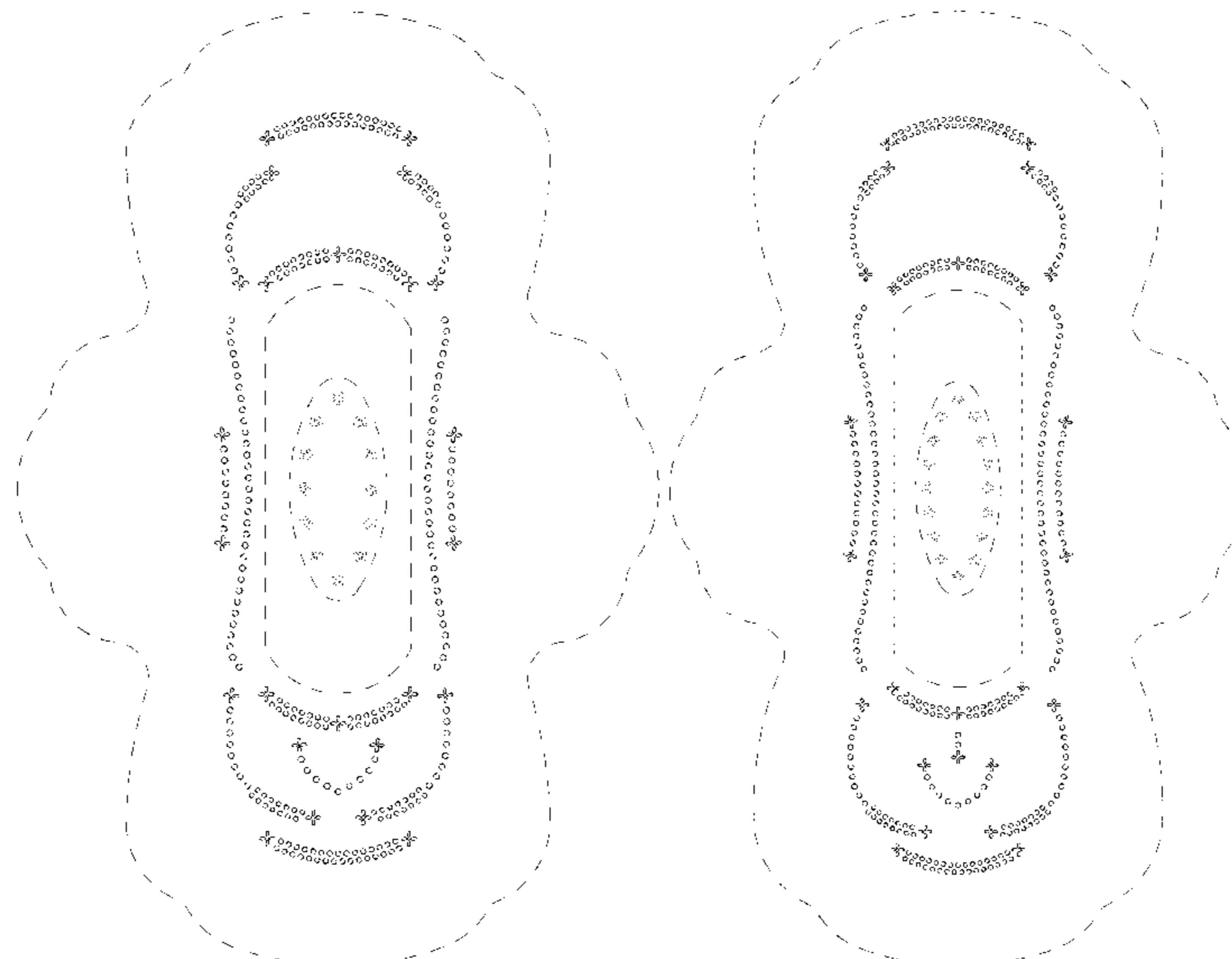
DESCRIPTION

FIG. 1 is a plan view of a feminine pad showing our new design; and,

FIG. 2 is a plan view showing a second embodiment of our new design.

The solid lines are claimed. The unshaded regions within or otherwise adjacent to the solid lines form no part of the claimed design. The broken lines depicting the remainder of the feminine pad show features that form no part of the claimed design.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | | | | | |
|-------------------|---------|-------------------|----------------------------|-------------------|---------|-------------|------------------------------|
| D548,337 S * | 8/2007 | Ueminami | D24/124 | 2003/0114811 A1 * | 6/2003 | Christon | A61F 13/51394 604/362 |
| D551,342 S * | 9/2007 | Kelly | D24/124 | 2004/0015145 A1 * | 1/2004 | Miura | A61F 13/472 604/385.01 |
| D567,369 S * | 4/2008 | Gilroy | D24/124 | 2005/0085783 A1 * | 4/2005 | Komatsu | A61F 13/4704 604/385.04 |
| D568,990 S * | 5/2008 | Bissah | D24/124 | 2005/0148973 A1 * | 7/2005 | Tamura | A61F 13/15203 604/380 |
| D569,505 S * | 5/2008 | Bissah | D24/124 | 2005/0187531 A1 * | 8/2005 | Alcantara | A61F 13/476 604/385.04 |
| D569,971 S * | 5/2008 | Marcelo | D24/124 | 2005/0256475 A1 * | 11/2005 | Komatsu | A61F 13/5123 604/378 |
| D571,004 S * | 6/2008 | Cardin | D24/124 | 2006/0276767 A1 * | 12/2006 | Ueminami | A61F 13/533 604/385.101 |
| D575,392 S * | 8/2008 | Francoeur | D24/125 | 2008/0045915 A1 * | 2/2008 | Noda | D04H 1/70 604/385.01 |
| D584,401 S * | 1/2009 | Francoeur | D5/47 | 2009/0209930 A1 * | 8/2009 | Hammons | A61F 13/51305 604/385.04 |
| D589,608 S * | 3/2009 | Bissah | D24/124 | 2010/0036344 A1 * | 2/2010 | de Carvalho | A61F 13/533 604/374 |
| D594,972 S * | 6/2009 | Cauwood | D24/124 | 2010/0036348 A1 * | 2/2010 | De Carvalho | A61F 13/15642 604/378 |
| D594,973 S * | 6/2009 | Francoeur | D24/124 | 2010/0280474 A1 * | 11/2010 | Bruzadin | A61F 13/4758 604/378 |
| D594,974 S * | 6/2009 | Liu | D24/124 | 2011/0046592 A1 * | 2/2011 | Nishikawa | A61F 13/511 156/219 |
| D594,975 S * | 6/2009 | Desautels | D24/124 | 2011/0106035 A1 * | 5/2011 | Arora | A61L 15/56 604/367 |
| D594,976 S * | 6/2009 | Gubernick | D24/124 | 2011/0288514 A1 * | 11/2011 | Kuroda | A61F 13/4704 604/380 |
| D594,977 S * | 6/2009 | Jackson | D24/124 | 2012/0004633 A1 * | 1/2012 | R. Marcelo | A61F 13/4756 604/378 |
| D597,662 S * | 8/2009 | Desautels | D24/124 | 2012/0095426 A1 * | 4/2012 | Visscher | A61F 13/515 604/385.01 |
| D597,664 S * | 8/2009 | Elony | D24/125 | 2012/0143163 A1 * | 6/2012 | Ng | A61F 13/4704 604/385.101 |
| D600,798 S * | 9/2009 | Hood | D24/124 | 2013/0211360 A1 * | 8/2013 | Hashino | A61F 13/4756 604/380 |
| D600,799 S * | 9/2009 | Hood | D24/124 | 2013/0261586 A1 * | 10/2013 | Lee | A61F 13/8405 604/385.01 |
| D607,560 S * | 1/2010 | Bruzadin | D24/124 | 2013/0267926 A1 * | 10/2013 | Uematsu | A61F 13/4758 604/385.101 |
| D631,958 S * | 2/2011 | Marcelo | D24/125 | 2013/0274701 A1 * | 10/2013 | Hayashi | A61F 13/476 604/385.101 |
| D631,959 S * | 2/2011 | Marcelo | D24/125 | 2013/0345656 A1 * | 12/2013 | Kato | A61F 13/15617 604/375 |
| D634,554 S * | 3/2011 | Coffaro | D5/57 | 2014/0066874 A1 * | 3/2014 | Hopkins | A61F 13/51394 604/378 |
| D636,076 S * | 4/2011 | Hood | D24/124 | 2014/0324009 A1 * | 10/2014 | Lee | A61F 13/513 428/137 |
| D651,306 S * | 12/2011 | Misiti | D24/125 | 2014/0358102 A1 * | 12/2014 | Komatsu | A61L 15/44 604/367 |
| D651,708 S * | 1/2012 | Misiti | D24/125 | 2014/0358106 A1 * | 12/2014 | Tan | A61F 13/4752 604/385.01 |
| D664,642 S * | 7/2012 | Hood | D24/125 | 2015/0018796 A1 * | 1/2015 | Tamura | A61F 13/4704 604/385.04 |
| D678,518 S * | 3/2013 | R. Marcelo | D24/125 | 2015/0032074 A1 * | 1/2015 | Nakashita | B32B 5/024 604/385.101 |
| D696,776 S * | 12/2013 | Hood | D24/124 | 2015/0057628 A1 * | 2/2015 | Hashino | A61L 15/50 604/367 |
| D696,777 S * | 12/2013 | Cardin | D24/125 | 2015/0080838 A1 * | 3/2015 | Hashino | A61F 13/512 604/385.101 |
| D706,419 S * | 6/2014 | Hood | D24/125 | 2015/0094683 A1 * | 4/2015 | Hashino | A61F 13/51104 604/385.101 |
| D715,923 S * | 10/2014 | Cardin | D24/125 | 2015/0112293 A1 * | 4/2015 | Gust | B32B 38/145 604/385.01 |
| 8,975,466 B2 * | 3/2015 | R. Marcelo | A61F 13/4756 604/378 | 2015/0209202 A1 * | 7/2015 | Weisman | A61F 13/8405 604/360 |
| 8,986,273 B2 * | 3/2015 | Mercer | A61F 13/5616 604/385.03 | 2015/0223997 A1 * | 8/2015 | Noda | A61L 15/50 604/381 |
| D730,516 S * | 5/2015 | Hood | D24/125 | 2015/0238370 A1 * | 8/2015 | Uda | A61F 13/539 604/370 |
| D735,325 S * | 7/2015 | Hedbratt | D24/125 | 2015/0238375 A1 * | 8/2015 | Nomoto | A61F 13/5121 604/381 |
| 9,173,786 B2 * | 11/2015 | Roh | A61F 13/4751 | 2015/0245956 A1 * | 9/2015 | Noda | A61L 15/42 604/385.01 |
| D748,248 S * | 1/2016 | Bova | D24/124 | | | | |
| D749,720 S * | 2/2016 | Hedbratt | D24/125 | | | | |
| D767,122 S * | 9/2016 | Hood | D24/125 | | | | |
| D772,402 S * | 11/2016 | Lee | D24/124 | | | | |
| D789,523 S * | 6/2017 | Lee | D24/124 | | | | |
| 9,687,392 B2 * | 6/2017 | Bewick-Sonntag | A61F 13/534 | | | | |
| D794,179 S * | 8/2017 | Cardin | D24/124 | | | | |
| D808,519 S * | 1/2018 | Sanchez Fernandez | D24/125 | | | | |
| D816,214 S * | 4/2018 | Bruce | D24/125 | | | | |
| D825,743 S * | 8/2018 | Canfield | D24/124 | | | | |
| D851,758 S * | 6/2019 | Barbosa | D24/125 | | | | |
| D882,774 S * | 4/2020 | Tagomori | D24/125 | | | | |
| D892,316 S * | 8/2020 | Canfield | D24/124 | | | | |
| 10,751,226 B2 * | 8/2020 | Seitz | A61F 13/47218 | | | | |
| 10,779,998 B2 * | 9/2020 | Miao | A61F 13/51104 | | | | |
| D902,394 S * | 11/2020 | Vohwinkel | D24/125 | | | | |
| D902,395 S * | 11/2020 | Sartini | D24/125 | | | | |
| 10,912,684 B2 * | 2/2021 | Munakata | A61F 13/533 | | | | |
| D912,807 S * | 3/2021 | Saksa | D24/124 | | | | |
| D914,206 S * | 3/2021 | Gerlach | D24/125 | | | | |
| D917,692 S * | 4/2021 | Alkmin | D24/124 | | | | |
| D919,084 S * | 5/2021 | Alkmin | D24/124 | | | | |
| D922,569 S * | 6/2021 | Canfield | D24/124 | | | | |
| D933,204 S * | 10/2021 | Canfield | D24/124 | | | | |
| D936,214 S * | 11/2021 | Smet | D24/125 | | | | |
| D940,857 S * | 1/2022 | Lopez Pimienta | D24/125 | | | | |
| D943,739 S * | 2/2022 | Alkmin | D24/124 | | | | |
| D949,330 S * | 4/2022 | Alkmin | D24/124 | | | | |
| D963,846 S * | 9/2022 | Zhu | D24/124 | | | | |
| D964,555 S * | 9/2022 | López Pimienta | D24/125 | | | | |
| D965,773 S * | 10/2022 | Chon | D24/125 | | | | |
| D970,002 S * | 11/2022 | Chon | D24/125 | | | | |
| 2002/0004654 A1 * | 1/2002 | Daniels | A61F 13/539 604/366 | | | | |

(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | | |
|--------------|-----|---------|-----------------------|-----------------------------|
| 2015/0250664 | A1* | 9/2015 | Uda | A61F 13/4756 604/370 |
| 2015/0265474 | A1* | 9/2015 | Munakata | A61F 13/539 604/385.101 |
| 2015/0272787 | A1* | 10/2015 | Seitz | A61F 13/47 604/385.01 |
| 2015/0273105 | A1* | 10/2015 | Uda | A61L 15/225 604/367 |
| 2015/0313766 | A1* | 11/2015 | Miao | A61F 13/5125 604/385.101 |
| 2015/0328359 | A1* | 11/2015 | Noda | A61L 15/28 604/374 |
| 2015/0366726 | A1* | 12/2015 | Noda | A61F 13/536 604/370 |
| 2016/0278986 | A1* | 9/2016 | Gross | A61F 13/537 |
| 2016/0361210 | A1* | 12/2016 | Kuramochi | A61F 13/47236 |
| 2017/0128275 | A1* | 5/2017 | Tanio | A61F 13/42 |
| 2017/0135877 | A1* | 5/2017 | Kudo | A61F 13/4756 |
| 2017/0239102 | A1* | 8/2017 | Lee | A61F 13/53 |
| 2017/0252231 | A1* | 9/2017 | Kim | A61F 13/472 |
| 2017/0319405 | A1* | 11/2017 | Chen | C08L 23/06 |
| 2017/0354549 | A1* | 12/2017 | Cho | A61F 13/47218 |
| 2017/0354550 | A1* | 12/2017 | Park | A61F 13/472 |
| 2018/0049929 | A1* | 2/2018 | Konawa | A61F 13/51104 |
| 2018/0114318 | A1* | 4/2018 | Grupp | G06T 7/11 |
| 2018/0133071 | A1* | 5/2018 | Miao | A61F 13/53747 |
| 2018/0140475 | A1* | 5/2018 | Lee | A61F 13/4704 |
| 2018/0140476 | A1* | 5/2018 | Lee | A61F 13/5616 |
| 2018/0221220 | A1* | 8/2018 | Kuramochi | A61F 13/15203 |
| 2018/0344539 | A1* | 12/2018 | Kurihara | A61F 13/512 |
| 2019/0133833 | A1* | 5/2019 | Park | A61F 13/472 |
| 2019/0183691 | A1* | 6/2019 | Kurihara | A61F 13/513 |
| 2019/0336359 | A1* | 11/2019 | Kuroda | A61F 13/514 |
| 2020/0008988 | A1* | 1/2020 | Schmoker | A61F 13/53747 |
| 2020/0038265 | A1* | 2/2020 | Olson | A61F 13/5616 |
| 2020/0138642 | A1* | 5/2020 | Wagner | A61F 13/476 |
| 2020/0179187 | A1* | 6/2020 | Tagomori | A61F 13/53752 |
| 2020/0246200 | A1* | 8/2020 | Oda | A61F 13/51121 |
| 2020/0323703 | A1* | 10/2020 | Arbeláez Correa | A61F 13/47236 |
| 2022/0015962 | A1* | 1/2022 | Lee | A61F 13/51305 |

* cited by examiner

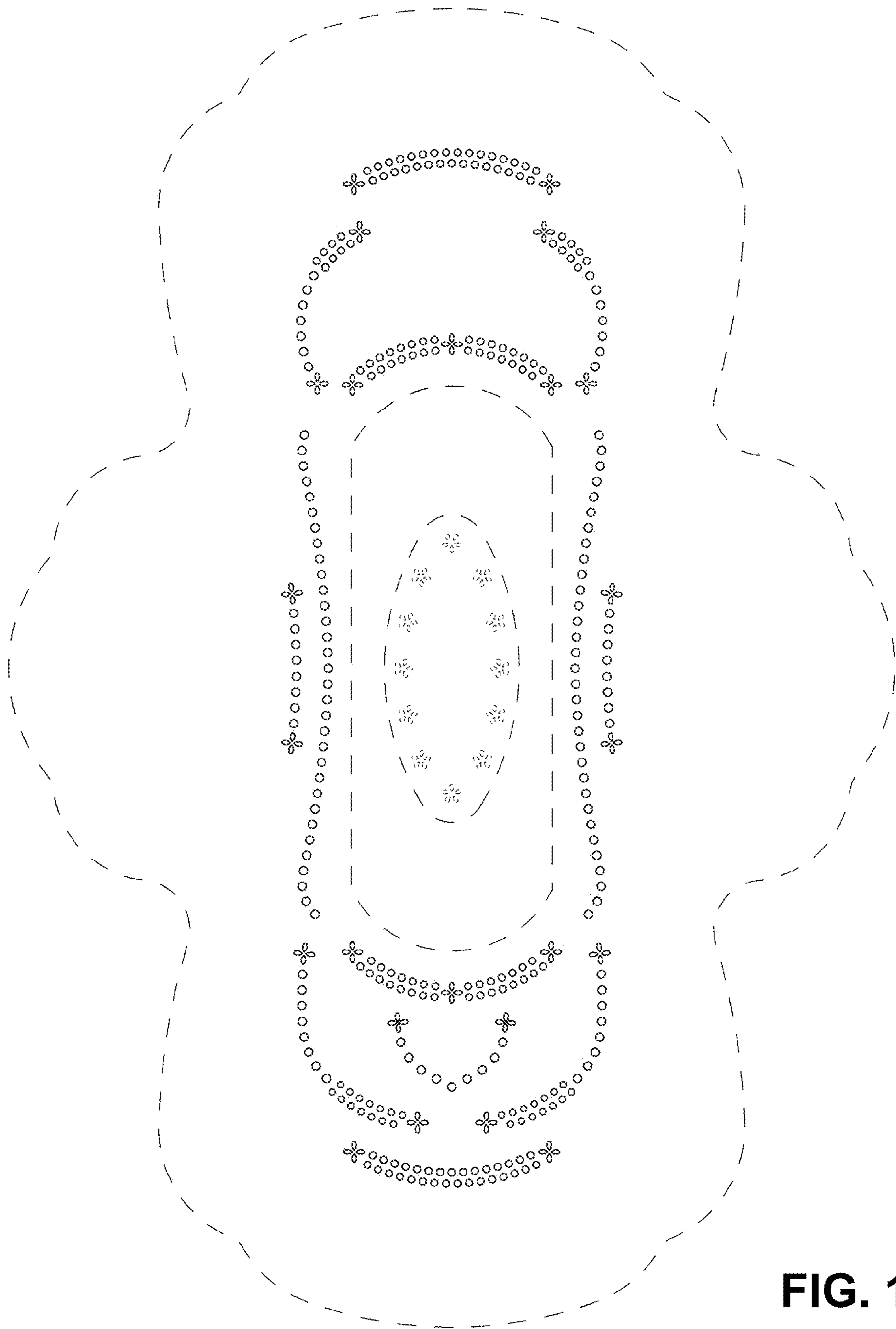


FIG. 1

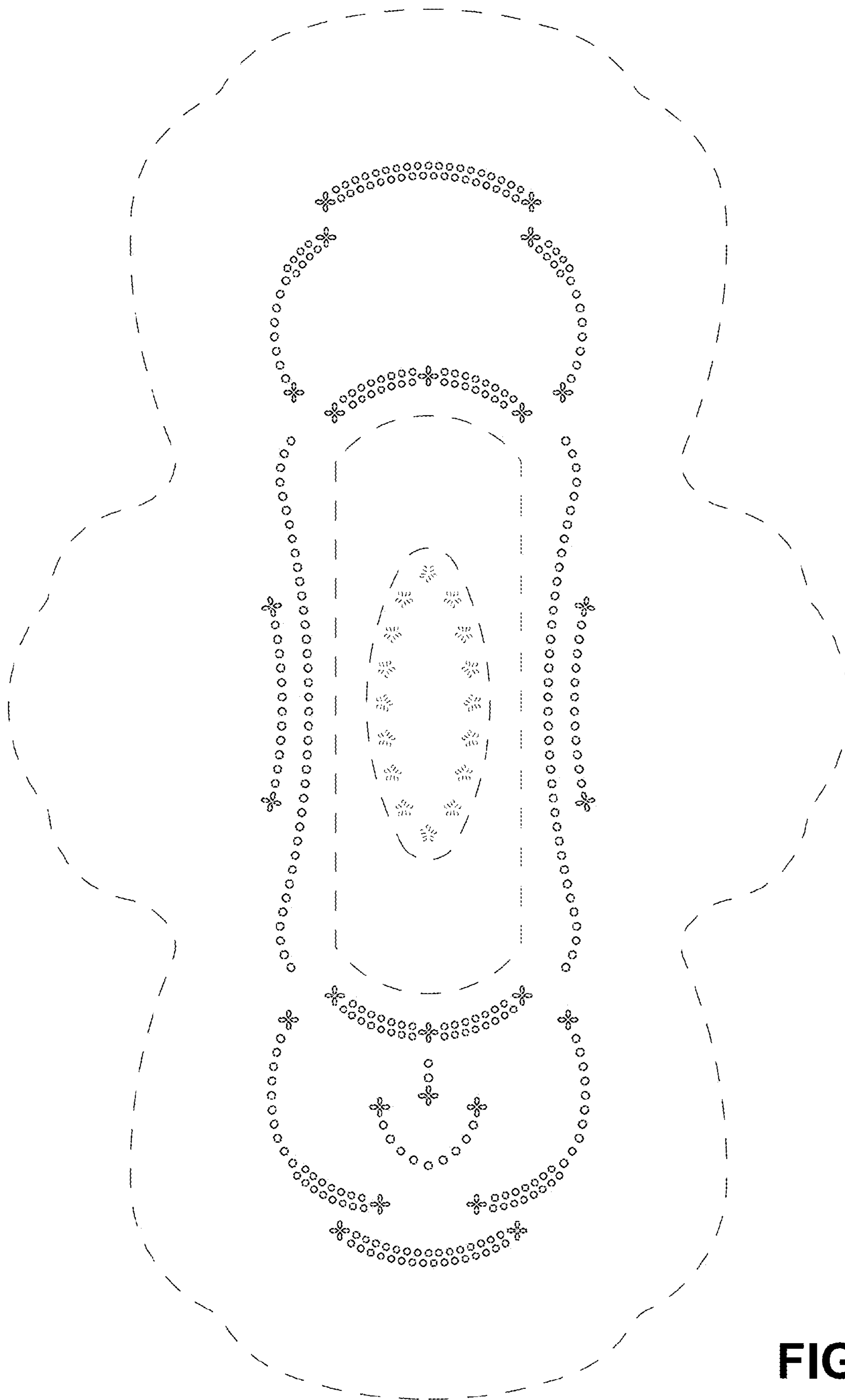


FIG. 2