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

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(54) **FOOD PROCESSOR**

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43/044; A47J 2043/04454; A47J 43/07;  
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See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D290,331 S \* 6/1987 Tabah ..... D7/372  
D359,422 S \* 6/1995 Joergensen ..... D7/679

D378,182 S \* 2/1997 Wong ..... D7/693  
D399,709 S \* 10/1998 Lee ..... D7/665  
D419,834 S \* 2/2000 Lai ..... D7/665  
6,018,883 A \* 2/2000 Mulhauser ..... F26B 5/08  
494/60  
D421,368 S \* 3/2000 Lai ..... D7/665  
D427,011 S \* 6/2000 Yip ..... D7/384  
6,070,519 A \* 6/2000 Sham ..... A47J 19/023  
99/503  
D427,857 S \* 7/2000 Mulhauser ..... D7/665  
D437,188 S \* 2/2001 Thackray ..... D7/665  
D462,881 S \* 9/2002 Mulhauser ..... D7/665  
6,473,988 B1 \* 11/2002 Mulhauser ..... A47J 43/24  
34/127  
6,622,618 B1 \* 9/2003 Glucksman ..... A47J 43/24  
494/60  
D481,271 S \* 10/2003 Herren ..... D7/693  
D506,903 S \* 7/2005 Lee ..... D7/665  
D511,434 S \* 11/2005 Feil ..... D7/384  
D518,688 S \* 4/2006 Overthun ..... D7/693  
D519,791 S \* 5/2006 Bodum ..... D7/679  
D527,588 S \* 9/2006 de Groot ..... D7/693  
D530,989 S \* 10/2006 Mellen ..... D7/665  
D530,995 S \* 10/2006 Jalet ..... D7/693

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Primary Examiner — Steven J Czyz

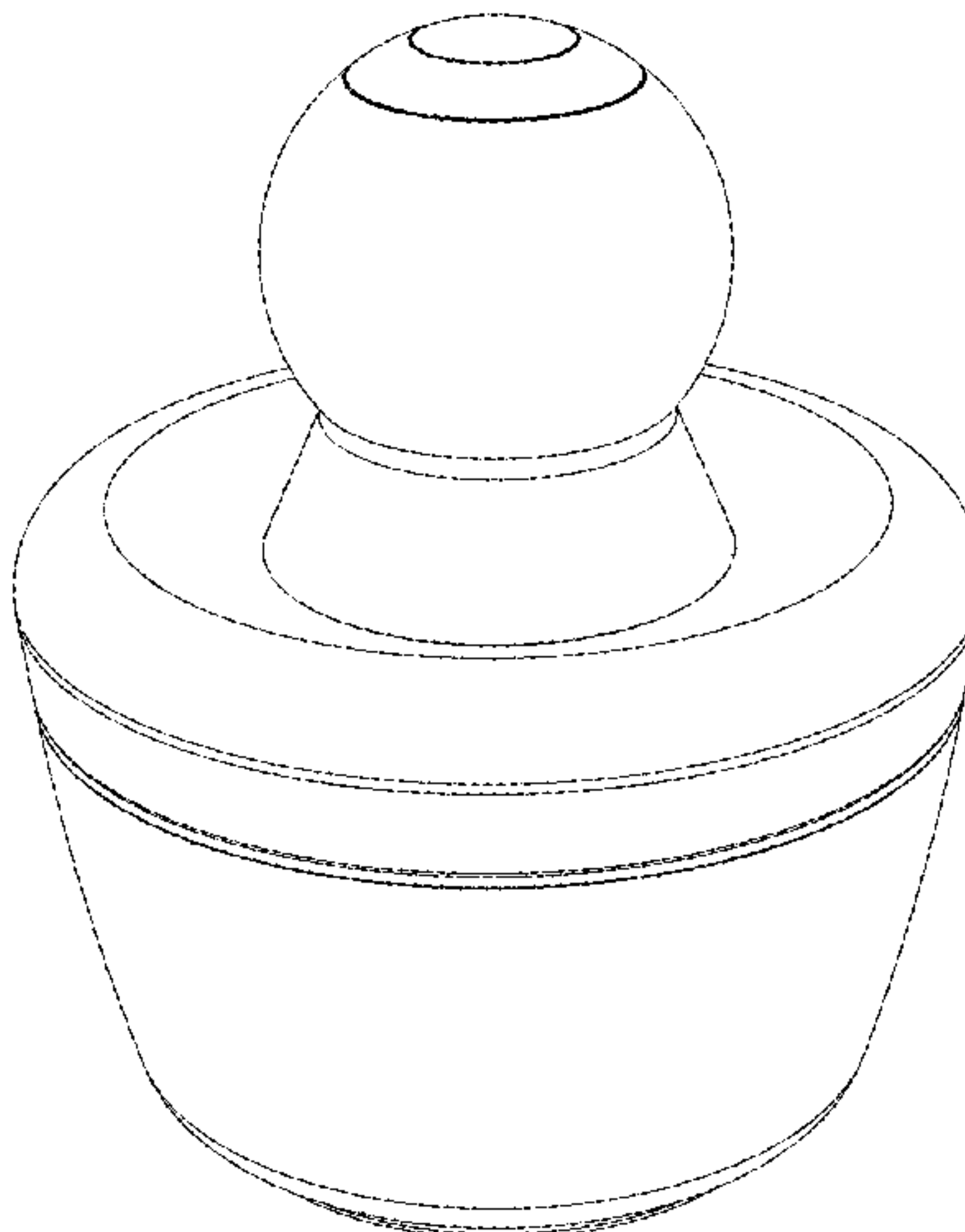
(57) **CLAIM**

The ornamental design for a food processor, as shown and described.

**DESCRIPTION**

- 1. Food processor
- 1.1 : Front
- 1.2 : Back
- 1.3 : Left
- 1.4 : Right
- 1.5 : Top
- 1.6 : Bottom
- 1.7 : Perspective

**1 Claim, 7 Drawing Sheets**



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References Cited

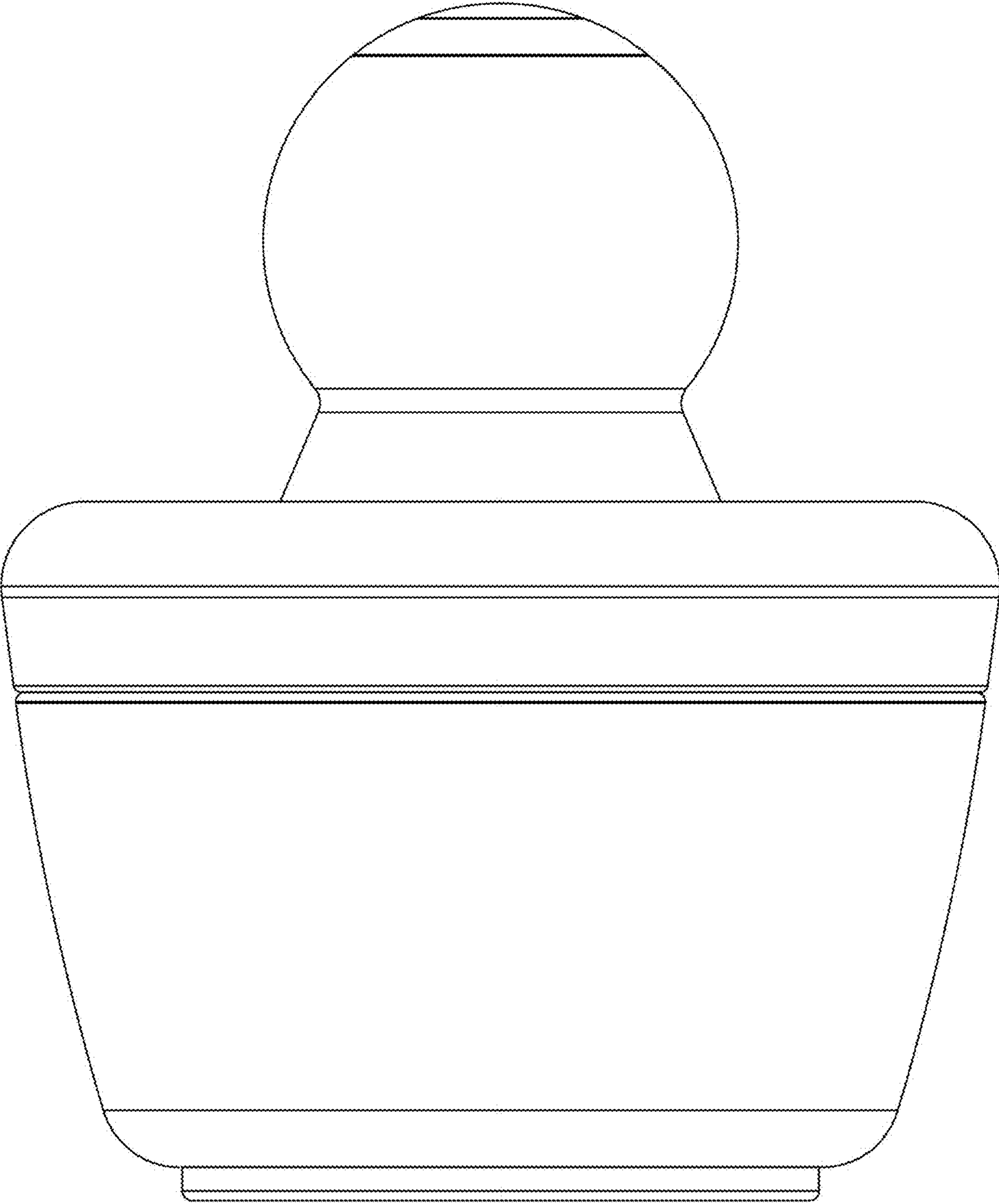
U.S. PATENT DOCUMENTS

D538,604 S \* 3/2007 de Groote ..... D7/665  
 D538,605 S \* 3/2007 Wan ..... D7/665  
 D538,606 S \* 3/2007 Hood ..... D7/665  
 D608,603 S \* 1/2010 Hauser ..... D7/665  
 D609,981 S \* 2/2010 Jossem ..... D7/665  
 D651,871 S \* 1/2012 Coursey ..... D7/693  
 D682,048 S \* 5/2013 Perry ..... D7/665  
 8,539,693 B2 \* 9/2013 Perry ..... F16D 53/00  
 34/317  
 D694,073 S \* 11/2013 Vincenti ..... D7/665  
 D708,903 S \* 7/2014 Wong ..... D7/378  
 D725,960 S \* 4/2015 Fu ..... D7/381  
 D732,353 S \* 6/2015 Wong ..... D7/665  
 D740,620 S \* 10/2015 Chen ..... D7/665  
 D747,621 S \* 1/2016 Amerson ..... D7/354  
 D753,962 S \* 4/2016 Cornu ..... D7/665  
 D769,677 S \* 10/2016 Shamoon ..... D7/665  
 D776,499 S \* 1/2017 Verbrugge ..... D7/381  
 D813,618 S \* 3/2018 Witko ..... D7/679  
 D826,009 S \* 8/2018 Feng ..... D7/665  
 D829,062 S \* 9/2018 O'Leary ..... D7/665  
 D838,560 S \* 1/2019 Wong ..... D7/693  
 D843,796 S \* 3/2019 Wong ..... D7/693  
 D864,677 S \* 10/2019 Brouillac ..... D7/679  
 D881,659 S \* 4/2020 O'Leary ..... D7/665  
 D887,210 S \* 6/2020 Fung ..... D7/378

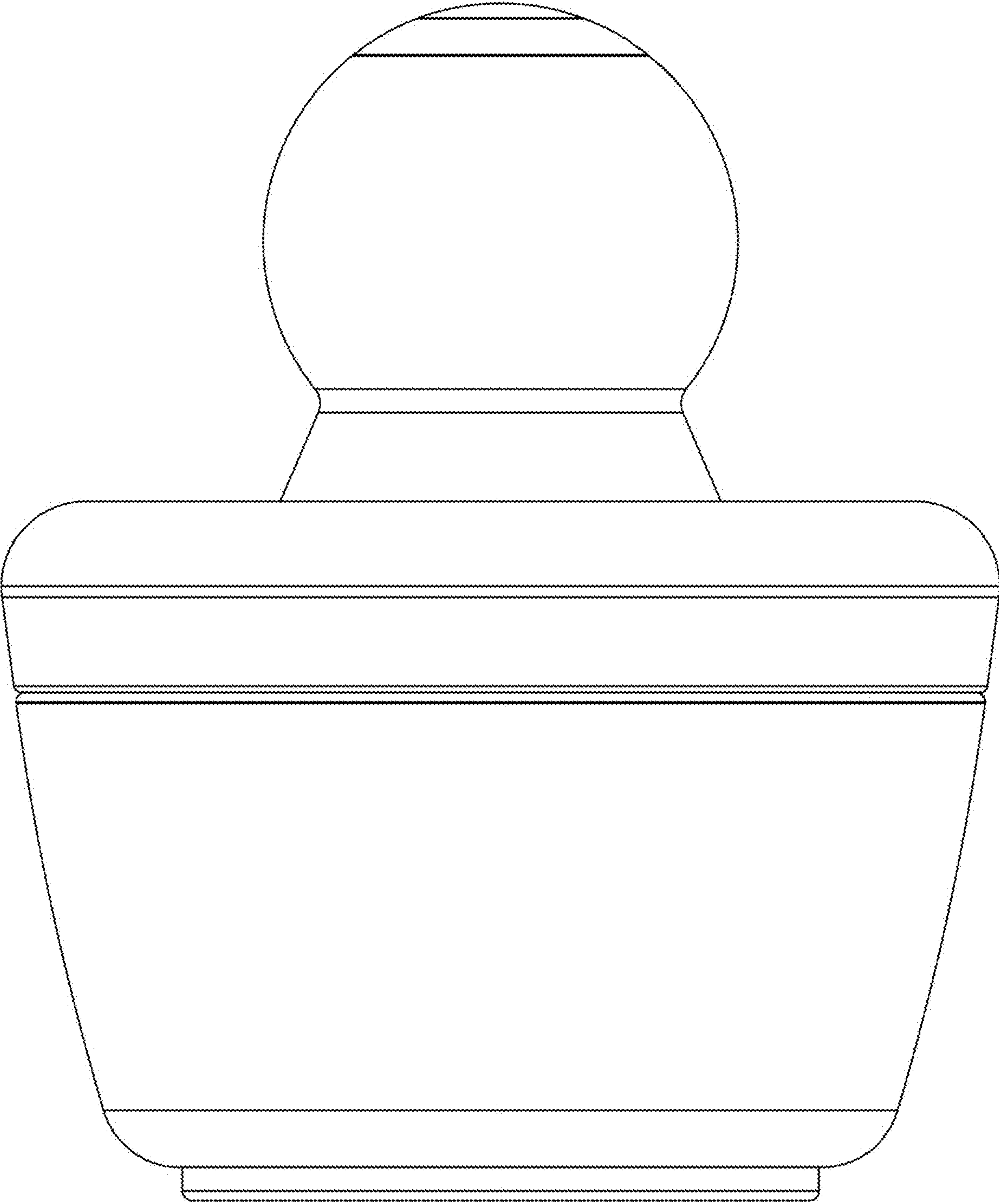
D896,596 S \* 9/2020 Kent ..... D7/372  
 D900,531 S \* 11/2020 Chen ..... A47J 43/24  
 D7/381  
 D900,533 S \* 11/2020 Chen ..... D7/693  
 D906,066 S \* 12/2020 Lu ..... D7/693  
 D909,828 S \* 2/2021 Brouillac ..... D7/679  
 D938,788 S \* 12/2021 Zhong ..... D7/679  
 D942,799 S \* 2/2022 Chen ..... D7/378  
 D942,801 S \* 2/2022 Chen ..... D7/378  
 11,266,270 B2 \* 3/2022 Hammond et al. .... A47J 43/07  
 2003/0099154 A1 \* 5/2003 Daniels, Jr. .... A47J 43/0727  
 366/205  
 2004/0149843 A1 \* 8/2004 Tang ..... A47J 43/044  
 241/272  
 2005/0204935 A1 \* 9/2005 Siegel ..... A47J 43/24  
 99/495  
 2012/0155215 A1 \* 6/2012 Verma ..... A47J 43/044  
 366/199  
 2012/0246959 A1 \* 10/2012 Perry ..... F16D 65/18  
 34/58  
 2013/0092773 A1 \* 4/2013 Verheem ..... B26D 3/26  
 241/169  
 2014/0360535 A1 \* 12/2014 Andrus ..... A47J 43/24  
 134/199  
 2015/0129002 A1 \* 5/2015 Park ..... A47L 15/23  
 134/140  
 2016/0095474 A1 \* 4/2016 Hauser ..... A47J 43/24  
 99/495

\* cited by examiner

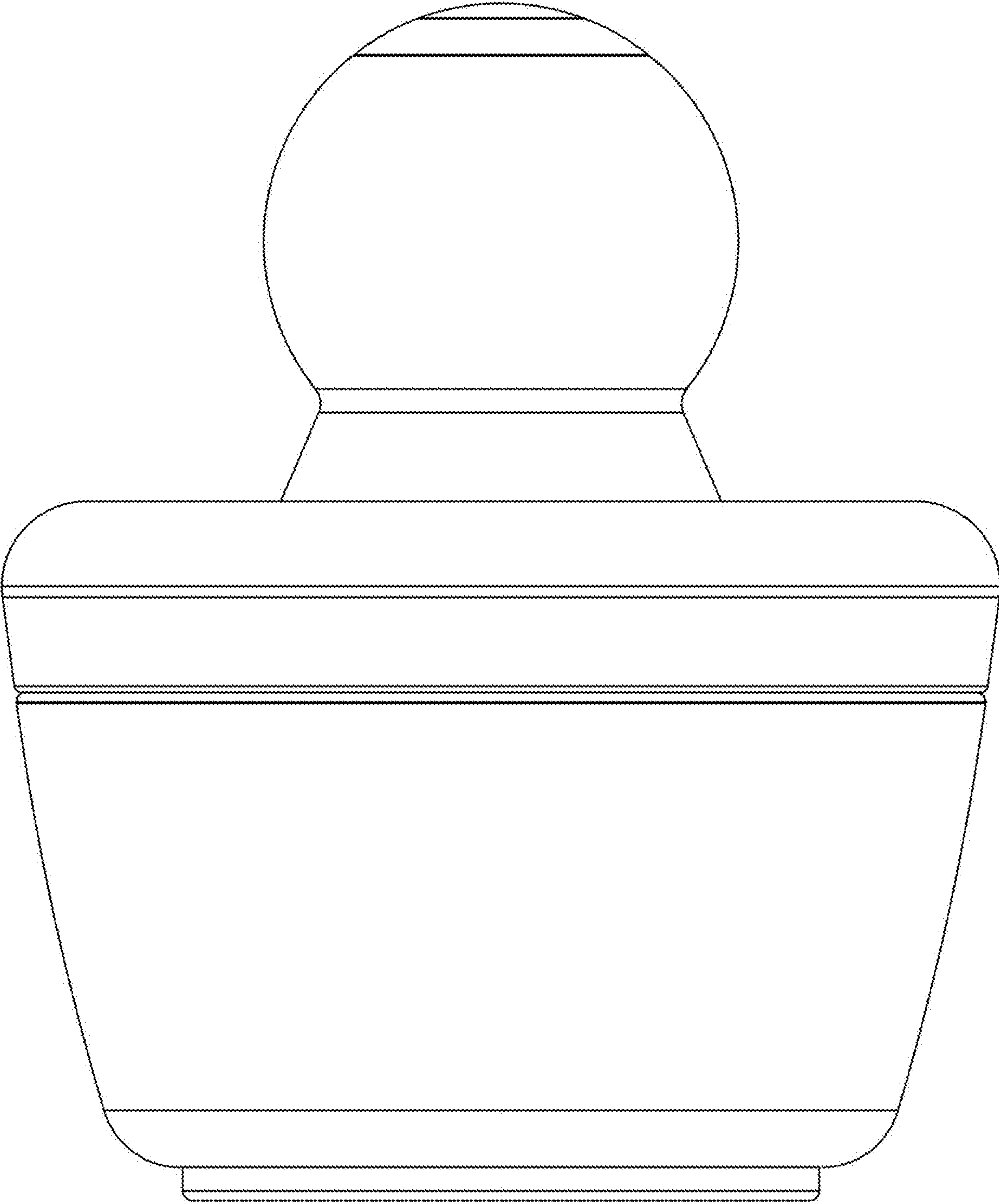
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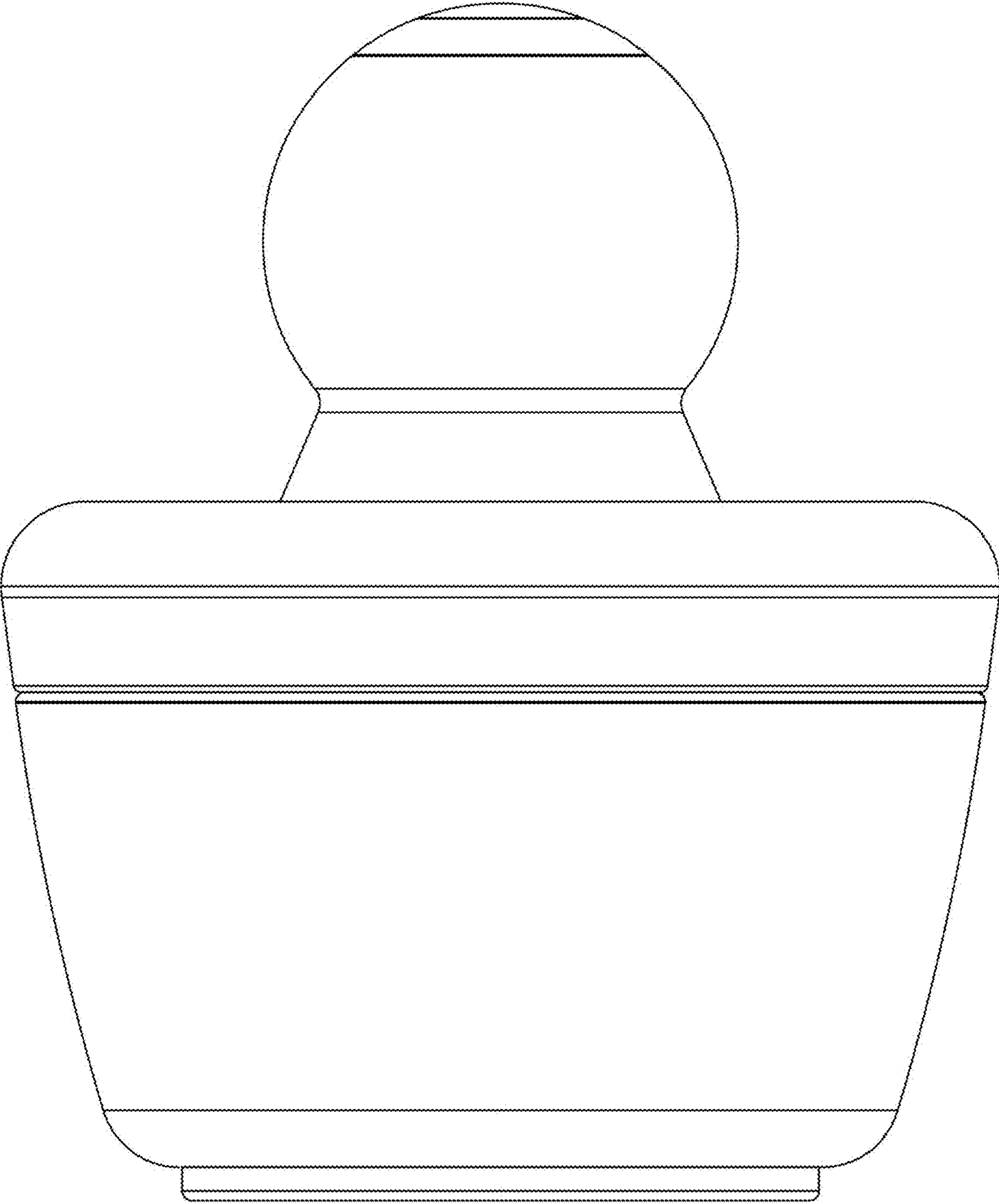


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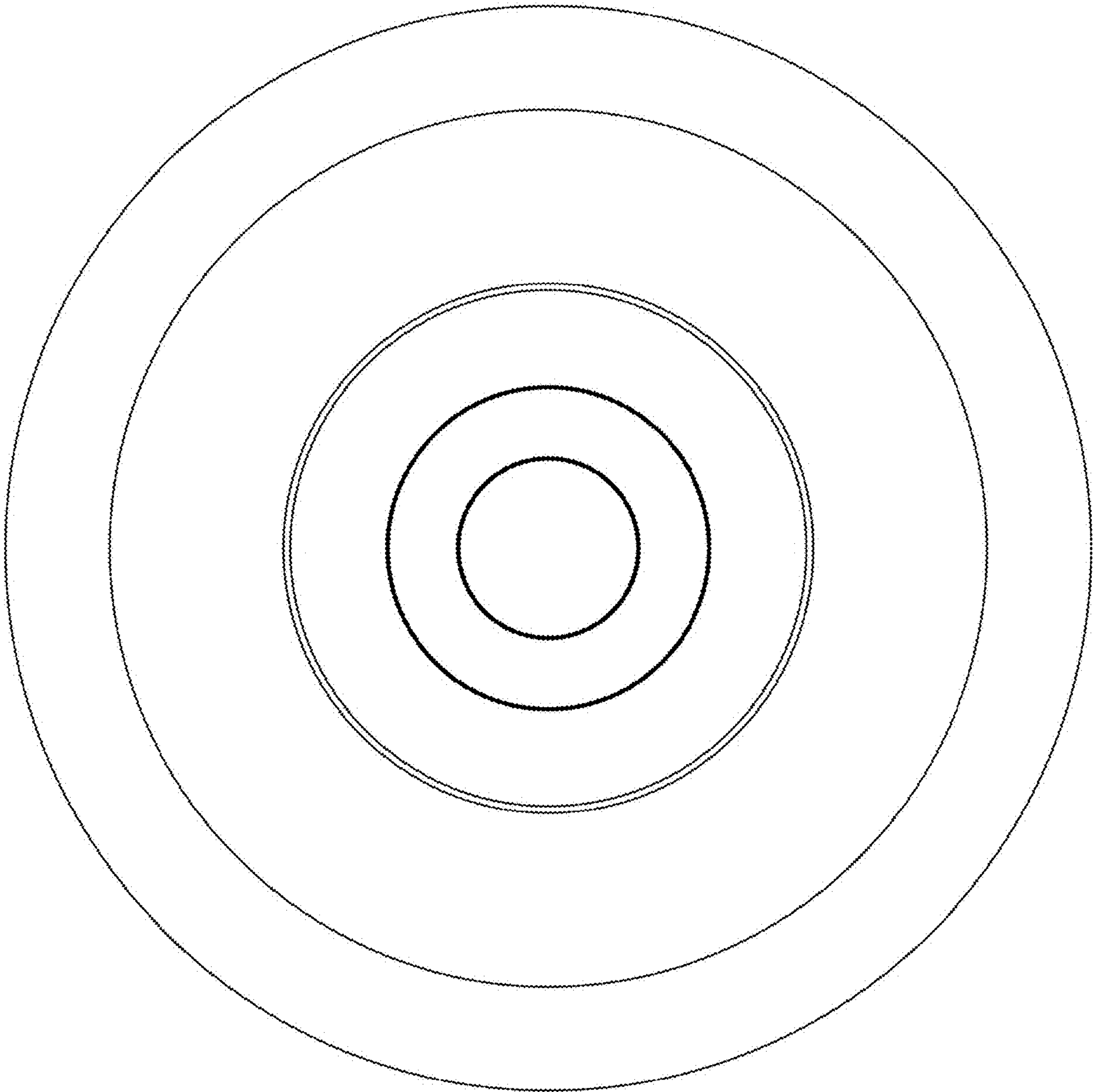




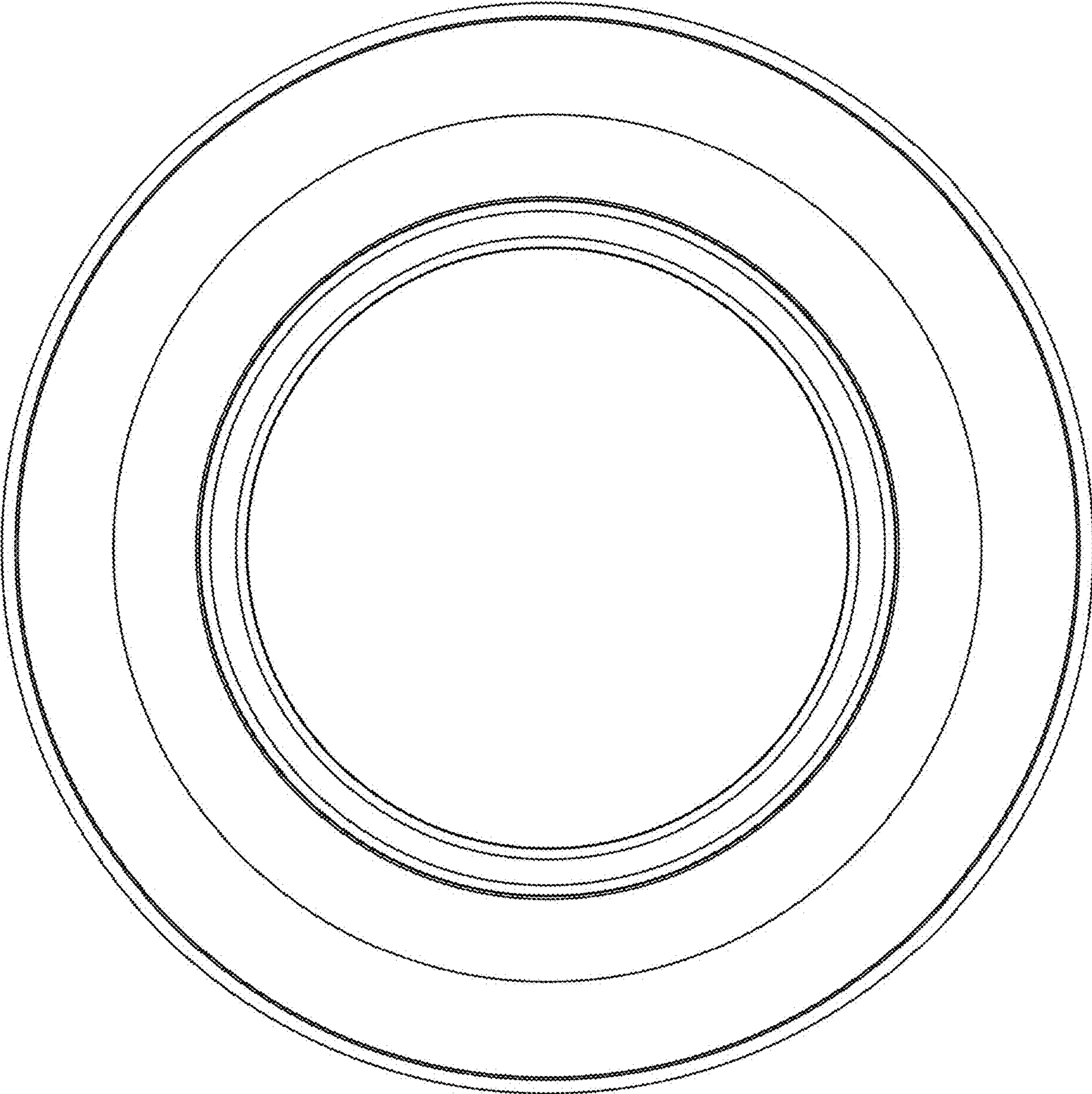
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