



US00D903559S

(12) **United States Design Patent** (10) **Patent No.:** **US D903,559 S**
Tomasson et al. (45) **Date of Patent:** **** Dec. 1, 2020**

(54) **VOICE ASSISTANT**
(71) Applicant: **Nio Nextev Limited**, Hong Kong (HK)
(72) Inventors: **Kris Tomasson**, Hong Kong (HK);
Kaveh Shirdel, Hong Kong (HK);
Xiaokang Li, Hong Kong (HK); **Emilie Hobruecker**, Hong Kong (HK);
Manuel Gattinger, Hong Kong (HK);
Matthias Schmiedbauer, Hong Kong (HK); **Audrey Yrieix**, Hong Kong (HK); **Wolfgang Klein**, Hong Kong (HK)

(73) Assignee: **NIO NEXTEV LIMITED**, Hong Kong (CN)

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

(21) Appl. No.: **29/616,123**

(22) Filed: **Sep. 1, 2017**

(30) **Foreign Application Priority Data**

Mar. 16, 2017 (CN) 2017 3 0077235

(51) **LOC (12) Cl.** **12-16**

(52) **U.S. Cl.**
USPC **D12/192**; D14/314; D14/358; D14/496

(58) **Field of Classification Search**
USPC D14/251–254, 125, 137, 140–140.9, 155, D14/159, 167, 168, 172, 188, 194, 195, D14/203.1–203.8, 204, 207, 209.1, 216, D14/217, 221, 224, 224.1, 238.1, 239, D14/240, 242, 299, 314, 348, 349, D14/356–358, 432, 433, 434, 447, D14/451–452, 474, 483, 496, 497, 507, D14/509; D10/104.1, 106.1–106.9; D13/108, 110, 123, 158, 162, 168, 184; D21/333, 483, 513; D16/202–203; D12/174, 192
CPC . B60R 11/02; B60R 11/0241; B60R 11/0252; B60R 2011/0005; H04B 1/03; H04B 1/08; H04B 1/082; H04B 1/086; H04B

1/38; H04B 1/3877; H05K 5/00; H05K 5/0056; H05K 5/0204; H04R 1/02; H04R 1/025; H04R 1/028; G06F 1/16; G06F 1/1613; G06F 17/00; G06N 5/02; G06N 5/022; G09B 5/065

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D55,019 S *	5/1920	Bennet	D10/23
D98,769 S	3/1936	Horwitt		
3,179,791 A	4/1965	Mole		
D224,233 S *	7/1972	Fujita	D14/371
D225,866 S	1/1973	Fujita		

(Continued)

OTHER PUBLICATIONS

Nio ES8 with Nomi—The Artificial Intelligence Assistant, YouTube online, post date Dec. 19, 2017, URL: <https://www.youtube.com/watch?v=hs3RXtZfeWM>, retrieved Aug. 2, 2019.*

(Continued)

Primary Examiner — Jeffrey D Asch

Assistant Examiner — Rebekah A Caruso

(74) *Attorney, Agent, or Firm* — Sheridan Ross P.C.

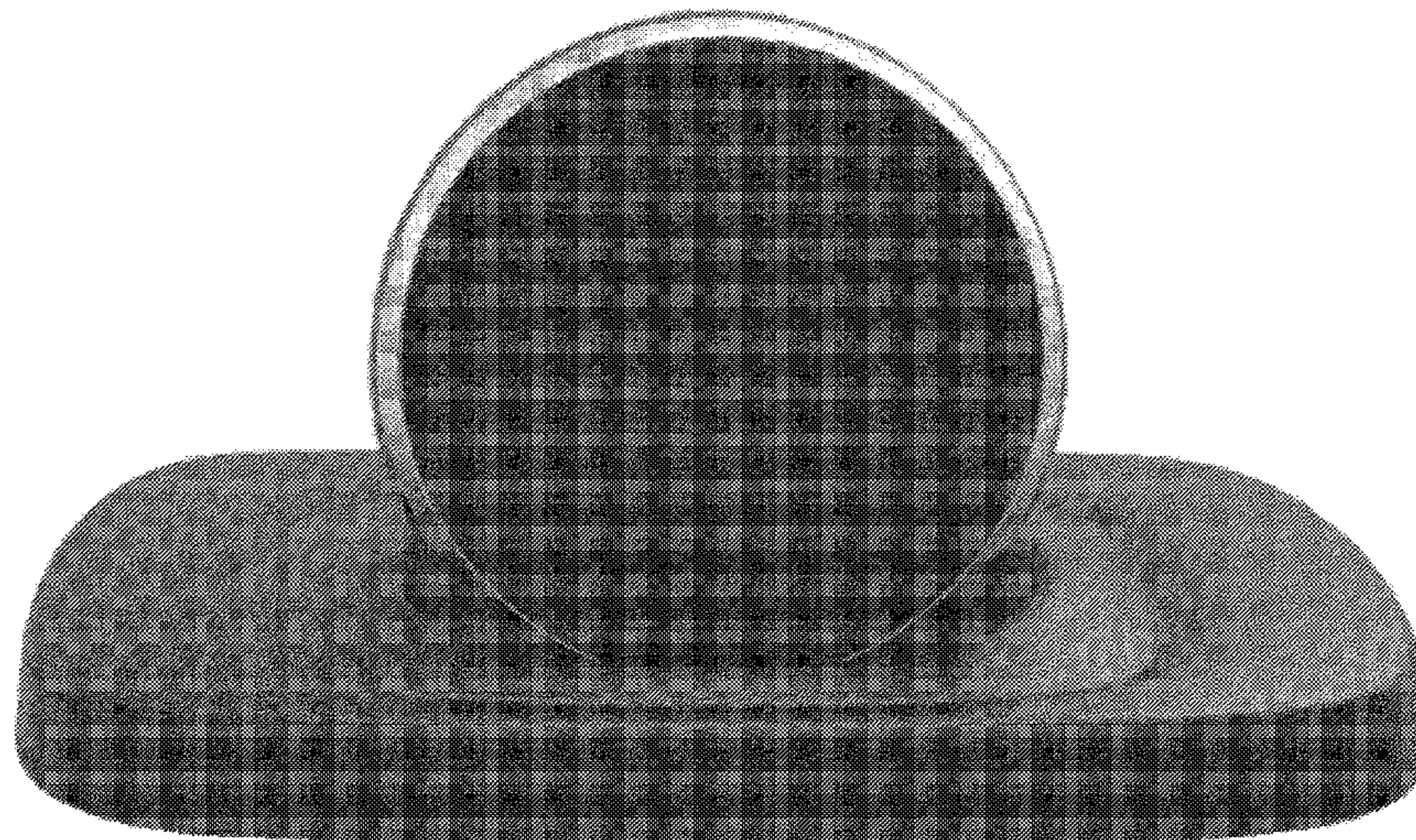
(57) **CLAIM**

The ornamental design for a voice assistant, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a voice assistant showing our new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a perspective view thereof; and,
FIG. 4 is a partial side elevation view thereof.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

3,802,104 A 4/1974 Wiley
 3,808,081 A * 4/1974 Okuhara B44F 11/00
 362/142
 3,824,001 A * 7/1974 Rosenberg A45D 42/00
 359/840
 3,838,858 A * 10/1974 Tummescheit A63F 9/24
 463/22
 D259,084 S 5/1981 Stahel, II
 5,406,728 A * 4/1995 Willitts, Jr. G09F 19/02
 40/409
 D392,805 S 3/1998 Petersen Whitcomb
 D395,715 S 6/1998 Queen
 D430,142 S * 8/2000 Kuo D14/211
 D460,920 S 7/2002 Kalman
 D460,952 S 7/2002 Kataoka
 D461,786 S * 8/2002 Maruyama D14/126
 D514,548 S 2/2006 Chan
 D525,880 S 8/2006 Okamura
 D540,291 S 4/2007 Heath
 D541,228 S * 4/2007 Thursfield D13/168
 D558,790 S * 1/2008 Yu D14/496
 D584,898 S * 1/2009 Chang D6/309
 D600,569 S 9/2009 Sadler
 D637,173 S * 5/2011 Elkerbout D14/159
 D645,846 S * 9/2011 Mordechai D14/216
 D647,866 S * 11/2011 Chen D14/125
 D664,943 S * 8/2012 Choi D14/188
 D678,929 S 3/2013 Hancock
 D692,547 S 10/2013 Wirz
 D693,814 S 11/2013 Park
 D705,844 S 5/2014 Bart
 D731,579 S * 6/2015 Bart D16/203
 D734,337 S 7/2015 Volta
 D740,286 S * 10/2015 Templeton D14/385
 D741,758 S * 10/2015 Tachiiri D12/174
 D743,941 S * 11/2015 Patsis D14/216
 D745,910 S 12/2015 Hollinger
 D747,995 S 1/2016 McLaughlin
 D756,811 S 5/2016 Xiao

D765,617 S 9/2016 Mackiewicz
 D770,415 S 11/2016 Pellisari
 D772,457 S * 11/2016 Lee D26/52
 D772,828 S 11/2016 Kusumoto
 D774,013 S * 12/2016 Kusumoto D14/126
 D781,274 S 3/2017 Kim
 D790,620 S * 6/2017 Lee D16/202
 D800,820 S * 10/2017 Bergman D16/237
 D810,804 S * 2/2018 Borel D16/203
 D811,392 S 2/2018 Lu
 D830,443 S * 10/2018 Borel D16/203
 D836,151 S 12/2018 Chang
 D836,698 S 12/2018 Hathway
 D847,712 S * 5/2019 Tomasson D12/192
 D848,916 S * 5/2019 Tomasson D12/192
 2010/0320341 A1 12/2010 Baumann
 2013/0144488 A1 6/2013 Schofield
 2013/0154811 A1 * 6/2013 Ferren G06K 9/3266
 340/12.5
 2018/0154513 A1 6/2018 Kou
 2018/0169865 A1 6/2018 Kou
 2018/0359547 A1 12/2018 Li
 2019/0236976 A1 8/2019 Horban

OTHER PUBLICATIONS

“Seeing Machines technology enables GM Super Cruise driver assistance system,” online, post date Oct. 24, 2017, URL: <https://www.autonomousvehicletech.com/articles/396-seeing-machines-technology-enables-gm-super-cruise-driver-assistance-system>, retrieved Aug. 2, 2019.*
 Non-Final Office Action dated Aug. 8, 2019, corresponding to Design U.S. Appl. No. 29/615,902.
 Amazon Echo Spot Review: An Almost Perfect Smart Alarm Clock, online, post date Dec. 18, 2017, URL: <https://www.theverge.com/2017/12/18/16787600/amazon-echo-spot-alexa-clock-review>, retrieved Aug. 2, 2019.
 Hypno Eye, online, post date Jan. 10, 2018, URL: <https://vimeo.com/250475512>, retrieved May 24, 2019.

* cited by examiner

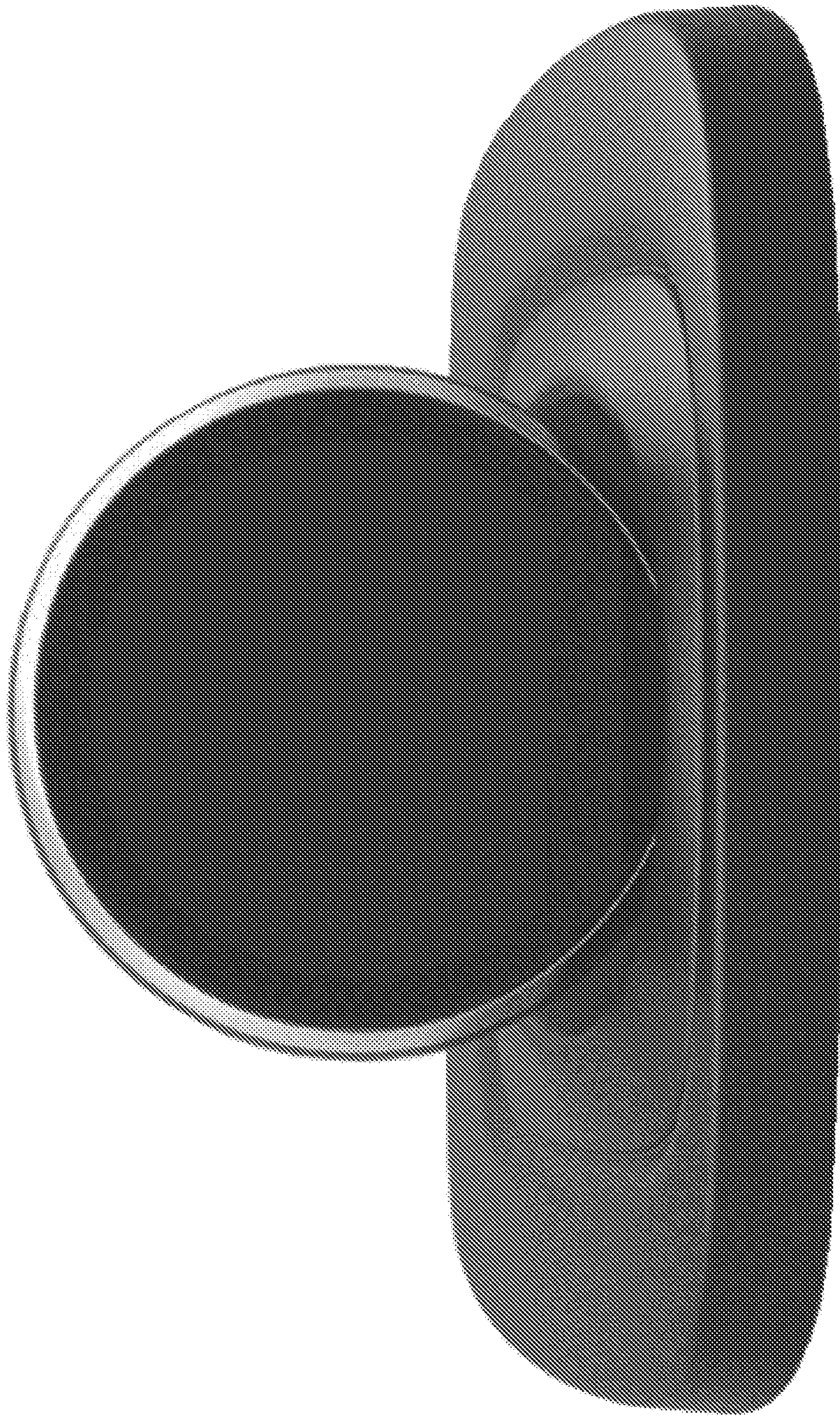


FIG. 1



FIG. 2



FIG. 3

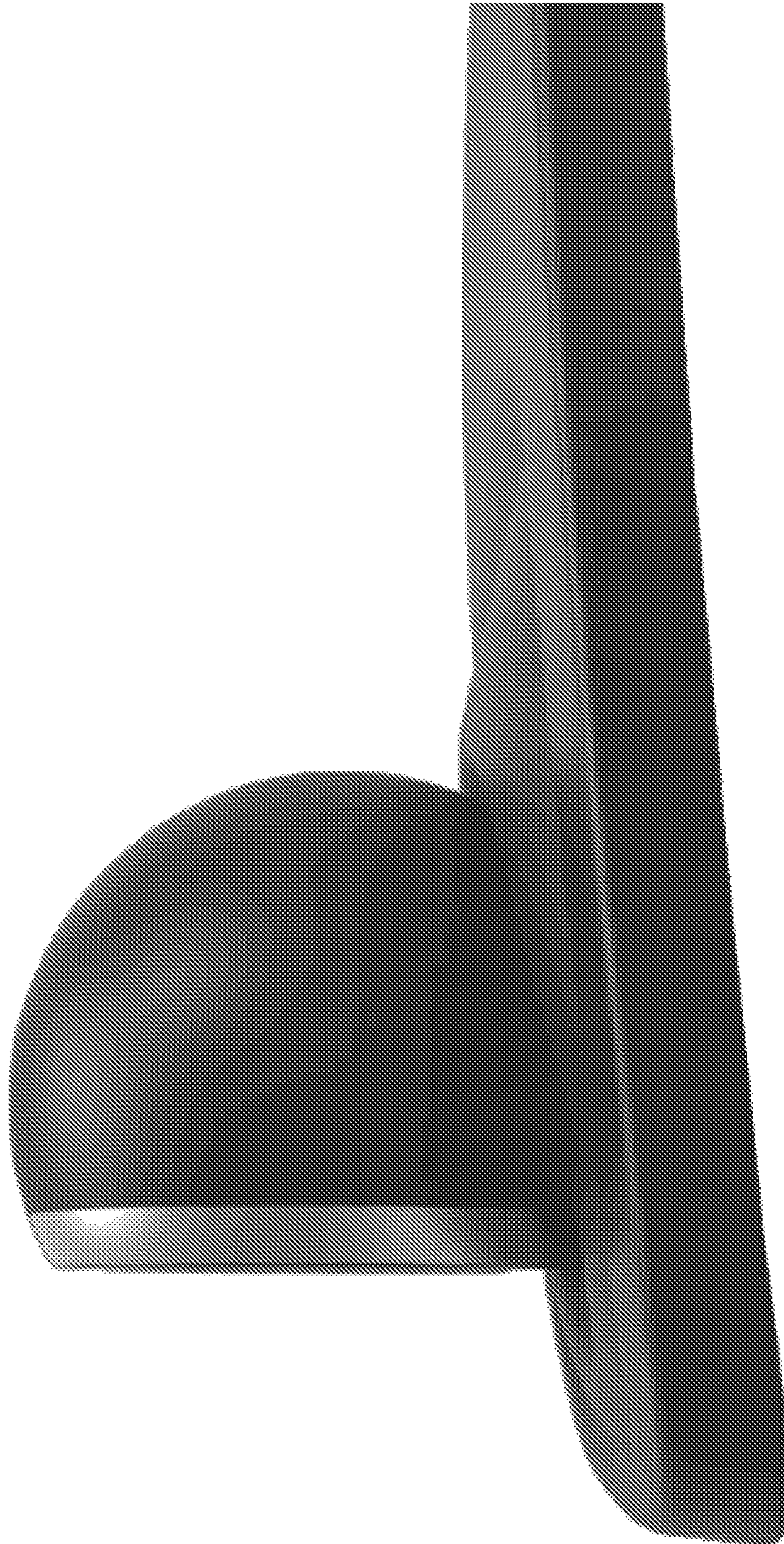


FIG. 4