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

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(54) **PORTION OF A DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE FOR GUIDING GRAPHICS**

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

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(51) **LOC (13) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/485**; D14/489

(58) **Field of Classification Search**
USPC D14/485–95
CPC G06F 3/48; G06F 3/0481; G06F 3/04812; G06F 3/04815; G06F 3/04817; G06F 3/0482; G06F 3/0483; G06F 3/0484; G06F 3/04842; G06F 3/04845; G06F 3/04847; G06F 3/0485; G06F 3/0486; G06F 3/0487; G06F 3/0488; G06F 3/04883; G06F 3/04886; G06F 3/0489
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,850,221	B1	2/2005	Tickle
D704,734	S	5/2014	Wafapoor
9,081,426	B2	7/2015	Armstrong
9,215,293	B2	12/2015	Miller

(Continued)

FOREIGN PATENT DOCUMENTS

WO	WO 2015/192117	12/2015
WO	WO 2018/224847	12/2018

OTHER PUBLICATIONS

Amazon.com_ Painted Sphere—Icon Pack, https://www.amazon.com/Cantaloupe-Painted-Sphere-Icon-Pack/dp/B01C89UKJ6 (Year: 2016).*

(Continued)

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(57) **CLAIM**

The ornamental design for a portion of a display screen with graphical user interface for guiding graphics, as shown and described.

DESCRIPTION

The file of this patent contains at least one drawing/photograph executed in color. Copies of the patent with color drawing(s)/photograph(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. **1** is a front view of a first embodiment of our new design;

FIG. **2** is a front view of a second embodiment of our new design; and,

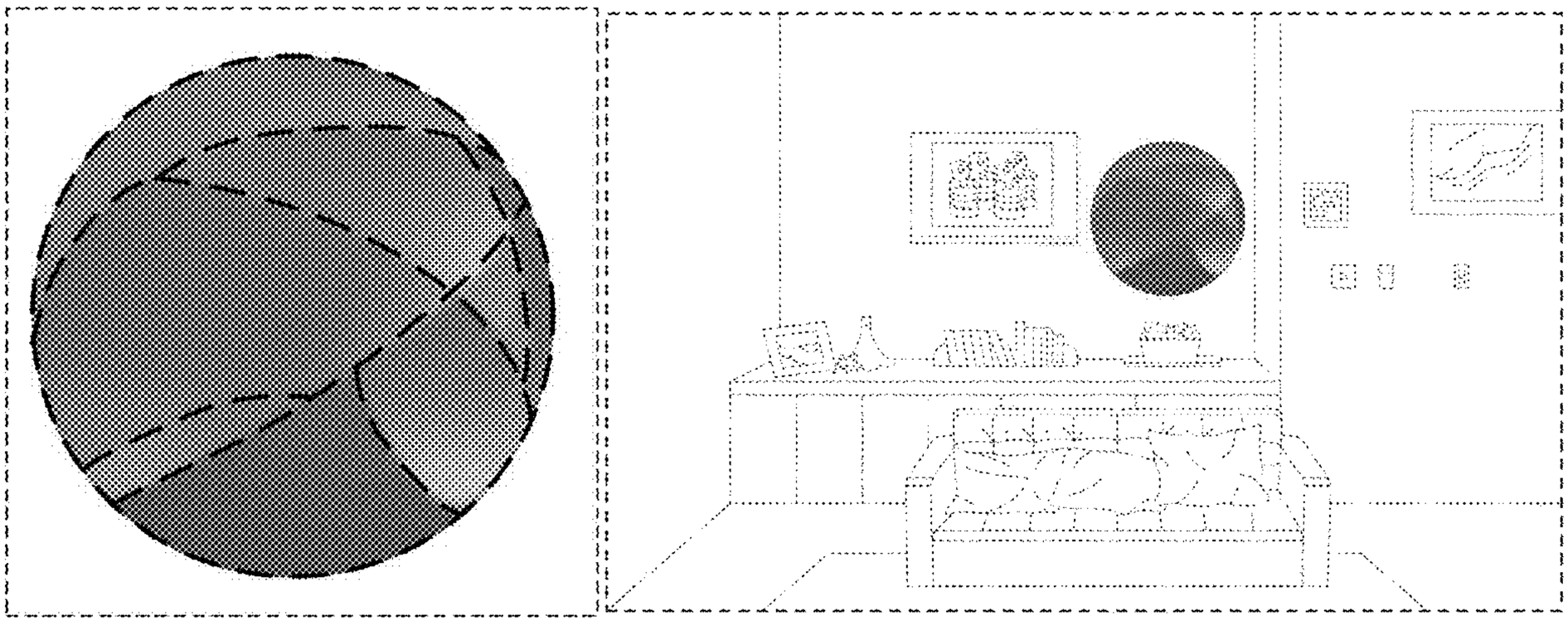
FIG. **3** is a front view of a third embodiment of our new design.

The outer perimeter shown in dashed broken lines in FIGS. **1-3** illustrates a portion of a display screen that forms no part of the claimed design. The dashed broken lines in FIG. **3** illustrate an environment that form no part of the claimed design.

The dashed broken lines showing portions of the graphical user interface in FIG. **1** form no part of the claimed design.

1 Claim, 3 Drawing Sheets

(3 of 3 Drawing Sheet(s) Filed in Color)



(56) **References Cited**

U.S. PATENT DOCUMENTS

D756,401	S *	5/2016	Soldner	D14/488
9,348,143	B2	5/2016	Gao et al.	
D762,673	S *	8/2016	Seo	D14/485
D763,309	S	8/2016	Seo et al.	
9,417,452	B2	8/2016	Schowengerdt et al.	
D769,930	S *	10/2016	Agrawal	D14/488
9,470,906	B2	10/2016	Kaji et al.	
9,547,174	B2	1/2017	Gao et al.	
D788,785	S	6/2017	Flood et al.	
D788,807	S *	6/2017	Broughton	D14/486
D790,588	S *	6/2017	Bebbington	D14/488
9,671,566	B2	6/2017	Abovitz et al.	
D793,422	S *	8/2017	Gagnier	D14/488
9,733,824	B2	8/2017	Brown et al.	
9,740,006	B2	8/2017	Gao	
D801,382	S	10/2017	Seo et al.	
9,791,700	B2	10/2017	Schowengerdt et al.	
D806,118	S	12/2017	Durrant et al.	
9,851,563	B2	12/2017	Gao et al.	
D807,913	S *	1/2018	Lee	D14/488
9,857,591	B2	1/2018	Welch et al.	
9,874,749	B2	1/2018	Bradski	
D830,384	S *	10/2018	Lepine	D14/486
D845,992	S *	4/2019	Davis	D14/488
D852,209	S	6/2019	Wei	
D857,046	S	8/2019	Huang et al.	
D857,048	S	8/2019	Anzures et al.	
D860,234	S	9/2019	Li et al.	
D868,103	S	11/2019	Lewis et al.	
D868,812	S	12/2019	Schwer et al.	
D873,285	S	1/2020	Pazmino et al.	
D873,845	S *	1/2020	Keyzer	D14/486
D873,852	S	1/2020	Pazmino et al.	
D882,615	S *	4/2020	Dye	D14/486
D884,012	S *	5/2020	Krenkler	D14/486
D884,722	S	5/2020	Kim	
D884,723	S	5/2020	Stutts et al.	
D884,737	S	5/2020	Tran et al.	
D886,854	S	6/2020	Pazmino et al.	
D889,500	S *	7/2020	Lee	D14/486
D889,509	S *	7/2020	Choi	D14/489
D892,849	S	8/2020	Sharma	
D892,854	S *	8/2020	Yoo	D14/488
D893,523	S	8/2020	Pazmino et al.	
D893,537	S *	8/2020	Cho	D14/486
D894,222	S	8/2020	Nesladek et al.	
D895,659	S *	9/2020	Guzman	D14/486
D896,254	S *	9/2020	Lin	D14/486
D896,262	S *	9/2020	Broughton	D14/486
D897,369	S *	9/2020	Zurmoehle	D14/489
2006/0028436	A1	2/2006	Armstrong	
2007/0081123	A1	4/2007	Lewis	
2012/0127062	A1	5/2012	Bar-Zeev et al.	
2012/0162549	A1	6/2012	Gao et al.	
2013/0082922	A1	4/2013	Miller	
2013/0117377	A1	5/2013	Miller	
2013/0125027	A1	5/2013	Abovitz	
2013/0208234	A1	8/2013	Lewis	
2013/0242262	A1	9/2013	Lewis	
2014/0071539	A1	3/2014	Gao	
2014/0177023	A1	6/2014	Gao et al.	
2014/0218468	A1	8/2014	Gao et al.	
2014/0267420	A1	9/2014	Schowengerdt	
2014/0306866	A1	10/2014	Miller et al.	
2015/0016777	A1	1/2015	Abovitz et al.	
2015/0103306	A1	4/2015	Kaji et al.	
2015/0178939	A1	6/2015	Bradski et al.	
2015/0205126	A1	7/2015	Schowengerdt	
2015/0222883	A1	8/2015	Welch	
2015/0222884	A1	8/2015	Cheng	
2015/0268415	A1	9/2015	Schowengerdt et al.	
2015/0302652	A1	10/2015	Miller et al.	
2015/0309263	A2	10/2015	Abovitz et al.	
2015/0326570	A1	11/2015	Publicover et al.	
2015/0346490	A1	12/2015	TeKolste et al.	
2015/0346495	A1	12/2015	Welch et al.	
2016/0011419	A1	1/2016	Gao	
2016/0026253	A1	1/2016	Bradski et al.	
2017/0328725	A1	11/2017	Schlesinger et al.	
2018/0137373	A1	5/2018	Rasmusson, Jr. et al.	
2019/0121364	A1	4/2019	Tsai et al.	
2021/0150818	A1	5/2021	Dedonato	

OTHER PUBLICATIONS

Green ball logo, https://favpng.com/png_view/curves-vector-circle-png/dFdeaS1p (Year: 2017).*

Sphere call vector—pikepicture, https://depositphotos.com/251655426/stock-illustration-sphere-ball-vector-orb-shining.html (Year: 2018).*

Yarn ball icon, https://iconscout.com/icon/yarn-ball-1853170 (Year: 2019).*

International Search Report and Written Opinion for PCT Application No. PCT/US 20/60762, dated Feb. 17, 2021.

ARToolKit: https://web.archive.org/web/20051013062315/http://www.hitl.washington.edu:80/artoolkit/documentation/hardware.htm, archived Oct. 13, 2005.

Azuma, "A Survey of Augmented Reality," Teleoperators and Virtual Environments 6, 4 (Aug. 1997), pp. 355-385. https://web.archive.org/web/20010604100006/http://www.cs.unc.edu/~azuma/ARpresence.pdf.

Azuma, "Predictive Tracking for Augmented Realty," TR95-007, Department of Computer Science, UNC-Chapel Hill, NC, Feb. 1995.

Bimber, et al., "Spatial Augmented Reality—Merging Real and Virtual Worlds," 2005 https://web.media.mit.edu/~raskar/book/BimberRaskarAugmentedRealityBook.pdf.

Jacob, "Eye Tracking in Advanced Interface Design," Human-Computer Interaction Lab Naval Research Laboratory, Washington, D.C. / paper/ in Virtual Environments and Advanced Interface Design, ed. by W. Barfield and T.A. Furness, pp. 258-288, Oxford University Press, New York (1995).

Tanriverdi and Jacob, "Interacting With Eye Movements in Virtual Environments," Department of Electrical Engineering and Computer Science, Tufts University, Medford, MA—paper/Proc. ACM CHI 2000 Human Factors in Computing Systems Conference, pp. 265-272, Addison-Wesley/ACM Press (2000).

Circle animation—with particles, https://www.youtube.com/watch?v=oeDZg6tqQ0A (Year: 2016) in 1 page.

Circle particle logo reveal intro, https://www.youtube.com/watch?v=CTuX0G8TPIw (Year 2016) in 1 page.

Dusty Particle Sphere—Martinius, https://dribble.com/shots/2649284-Dusty-Partcle-Sphere?utm_source=Pinterest_Shot&utm_campaign=TaminoMartinius&utm_content=Dusty%20Particle%20Sphere&utm_medium=Social_Share (Year: 2016) in 2 pages.

How to make sci-fi particle effects in blender—Iridesium, https://www.youtube.com/watch?v=dMf-PHxSrho (Year: 2018) in 1 page.

Particle circle—Neverdraw, https://www.youtube.com/watch?v=6ZyMXUE5F3o (Year: 2017) in 1 page.

Particle circle color—Samir, https://www.youtube.com/watch?v=FsMCd-6DwYA (Year: 2013).

Particle Explosion—Sergio, https://dribble.com/shots/4209296-Particle-Explosion (Year: 2018) in 2 pages.

Particle sphere hd—Serrano, https://www.youtube.com/watch?v=ITw5H54CNxo (Year 2013) in 1 page.

Sphere animation using trapcode form, https://www.youtube.com/watch?v=TYcM7baCN-o (Year: 2019) in 1 page.

* cited by examiner

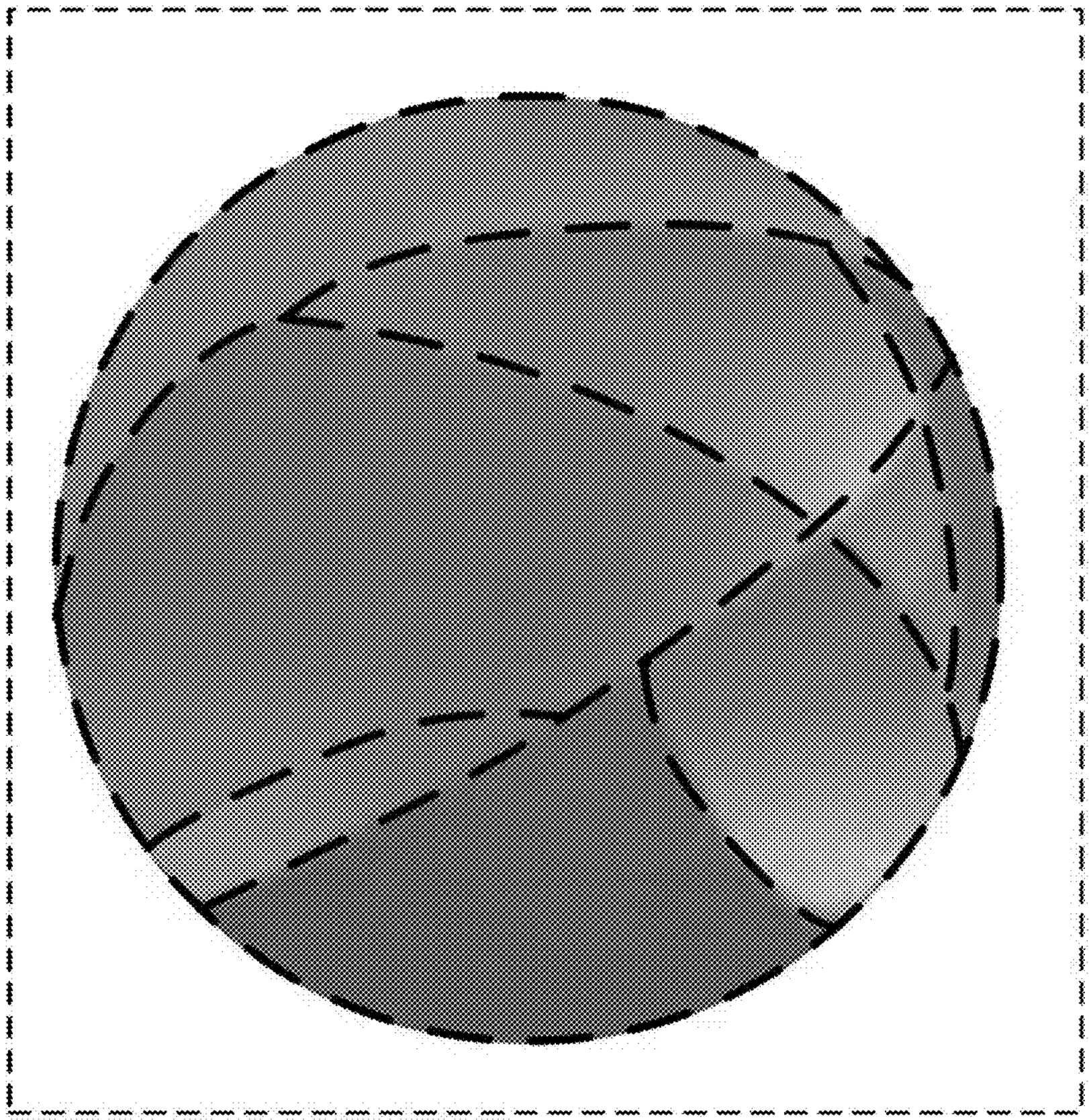


FIG. 1

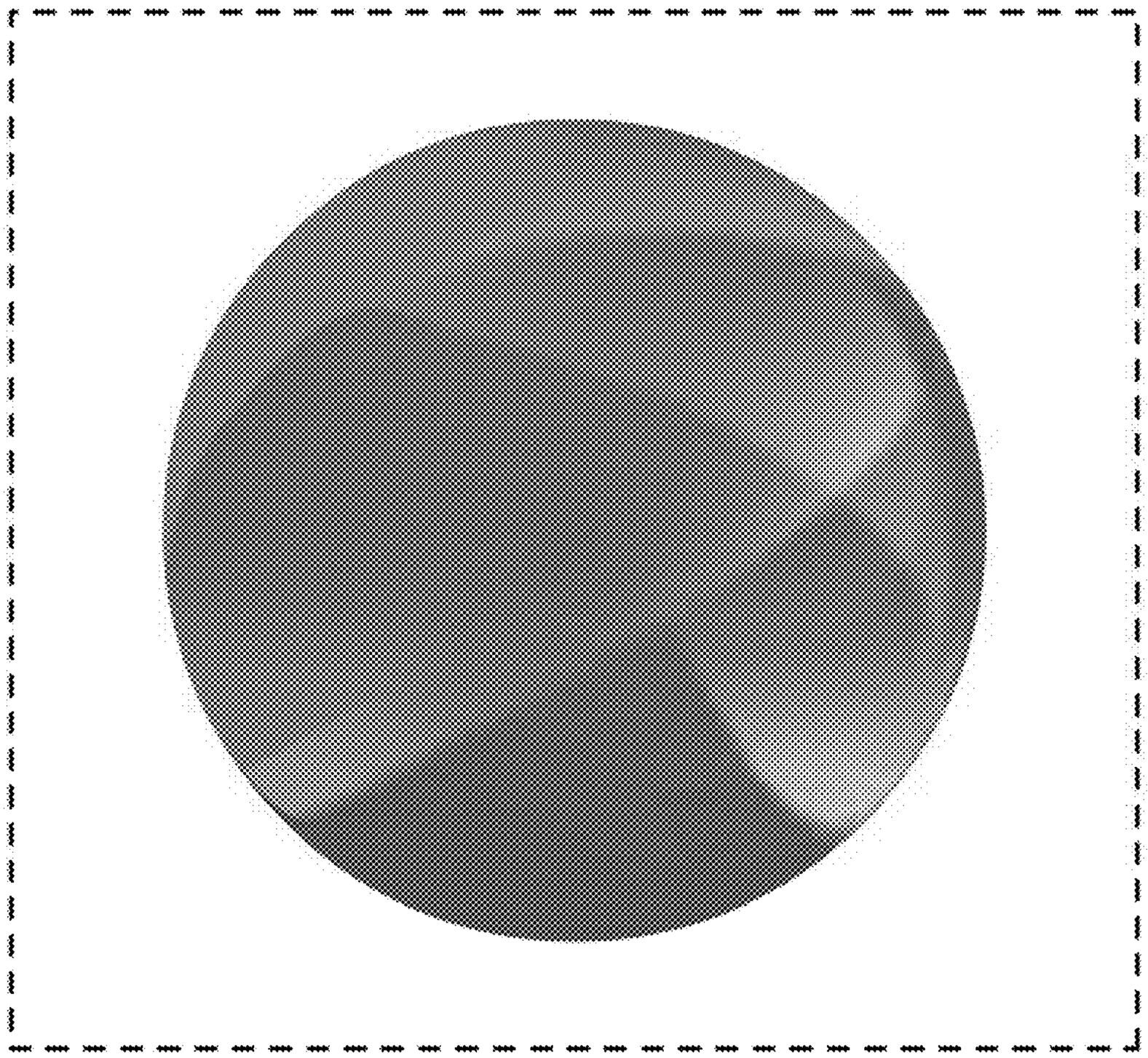


FIG. 2

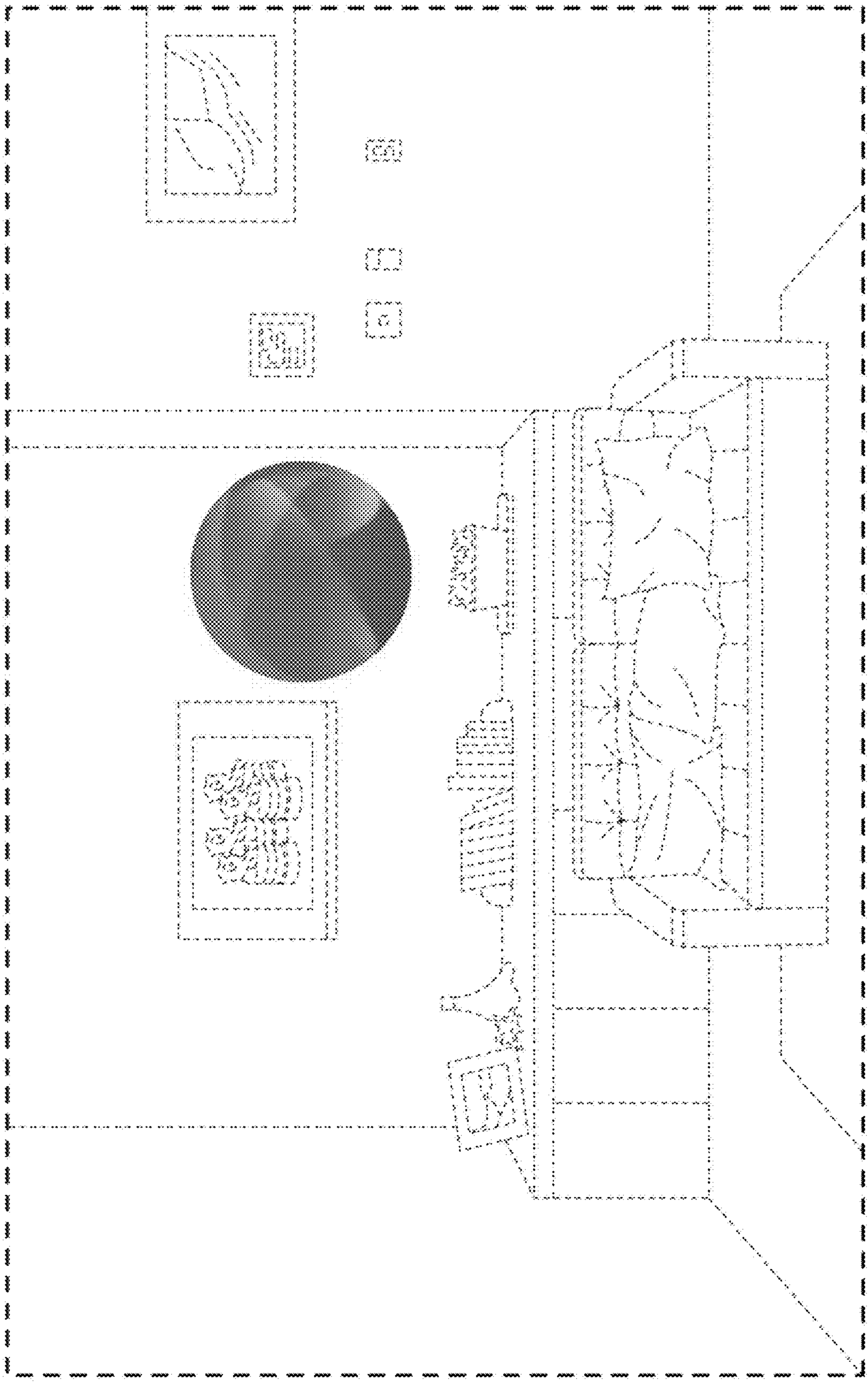


FIG. 3