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(12) **United States Design Patent** (10) **Patent No.:** **US D947,184 S**
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(54) **WEARABLE DEVICE**

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(51) **LOC (13) Cl.** **14-02**

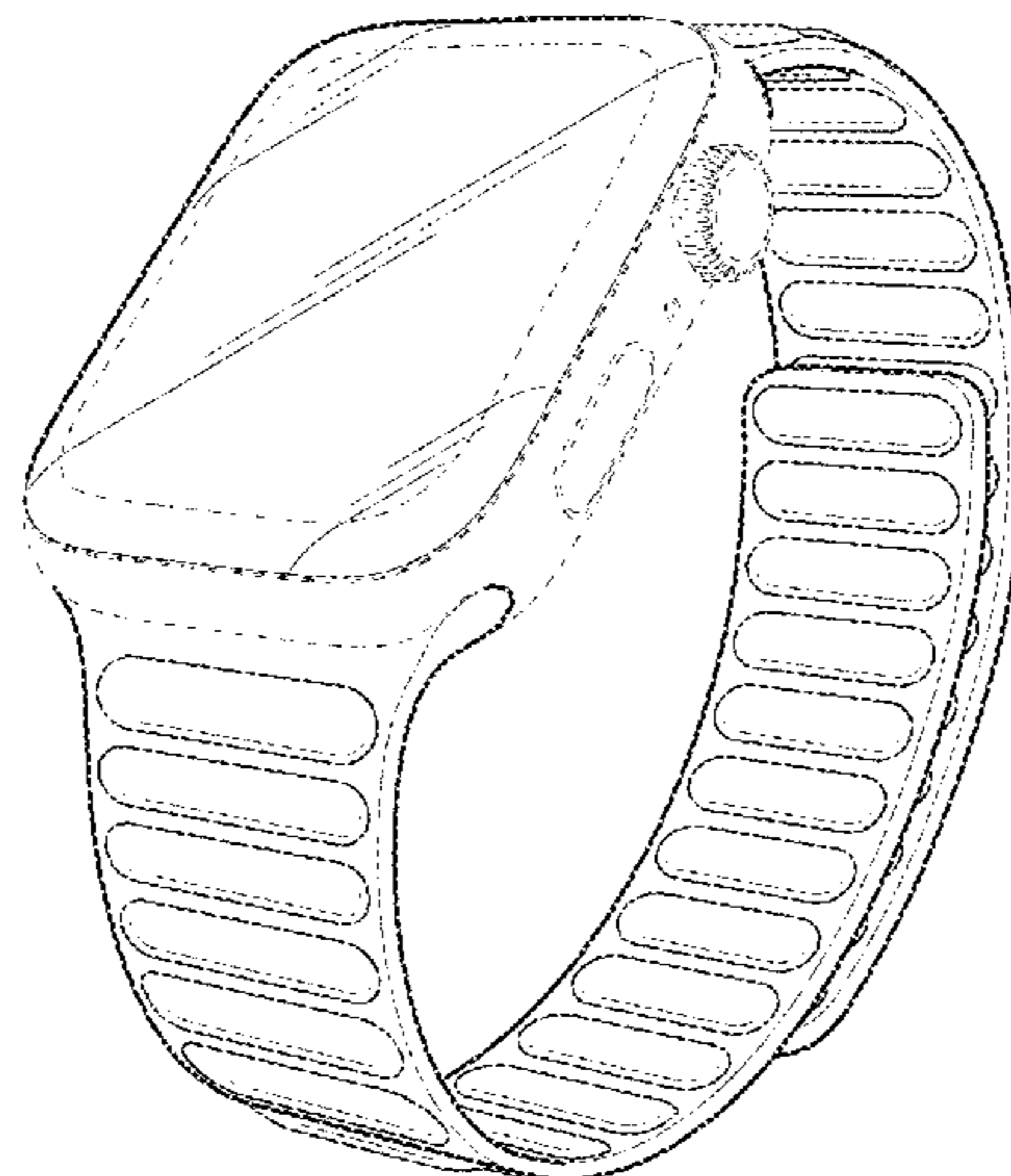
(52) **U.S. Cl.**
USPC **D14/344; D10/38**

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USPC **D11/3, 5, 94, 12; D10/39, 32, 70, 30, D10/21, 38; D14/344, 240; D24/167, D24/186**
CPC . **G06F 1/14; G06F 1/3203; G06F 1/08; G06F 1/10; G06F 1/04; Y02B 60/1217; H04B 1/385; H04B 1/3888; H04B 1/3833; H04M 1/6058; A44C 5/00**
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D727,199 S *	4/2015	Akana	D11/3
D731,346 S	6/2015	Akana et al.	
D737,156 S	8/2015	Akana et al.	
D745,421 S	12/2015	Akana et al.	
D745,515 S	12/2015	Solomon et al.	
D751,070 S *	3/2016	Akana	D14/344
D757,574 S	5/2016	Song	
D757,575 S	5/2016	Song	
D760,717 S	7/2016	Solomon et al.	
D765,072 S	8/2016	Kwon	
D765,655 S	9/2016	Tao	
D766,752 S	9/2016	Akana et al.	
D769,869 S	10/2016	Zhou et al.	
D784,326 S *	4/2017	Akana	D14/344
D784,346 S	4/2017	Tao	
D786,241 S	5/2017	Chuang et al.	
D797,150 S *	9/2017	Akana	D14/496
D797,809 S *	9/2017	Akana	D14/496
D797,810 S *	9/2017	Akana	D14/496
D798,905 S *	10/2017	Akana	D14/496
D800,172 S *	10/2017	Akana	D14/496
D802,587 S	11/2017	Lee et al.	
D809,510 S	2/2018	Rochat et al.	
D810,945 S	2/2018	Wimmer, IV	
D837,082 S	1/2019	Akana et al.	
D838,716 S	1/2019	Teng et al.	
D850,945 S *	6/2019	Akana	D10/70
D855,813 S	8/2019	Hu	
D862,462 S	10/2019	Zhang	
D865,536 S *	11/2019	Akana	D10/32
D865,546 S	11/2019	Kellock	
D874,698 S *	2/2020	Boyd	D26/39
D878,391 S	3/2020	Zeng et al.	



US D947,184 S

D879,628 S	*	3/2020	Akana	D10/70	IN	328219-001-0001	1/2021
D882,563 S	*	4/2020	Akana	D14/344	IN	328220-001-0001	2/2021
D882,565 S	*	4/2020	Akana	D14/344	JP	D1563521	11/2016
D886,121 S		6/2020	Zeng et al.		JP	D1627277	3/2019
D889,459 S		7/2020	Zhang		JP	D1641702	9/2019
D891,425 S		7/2020	Lin		JP	D1657050	4/2020
D895,614 S		9/2020	Vandenbussche et al.		KR	300843537.0000	3/2016
D895,615 S		9/2020	Vandenbussche et al.		KR	300843538.0000	3/2016
D897,867 S		10/2020	Wright et al.		KR	300881012.0000	11/2016
D897,868 S		10/2020	Wright et al.		KR	301103345.0000	4/2021
D900,808 S		11/2020	Vandenbussche et al.		TN	L/2012/79437-0002	1/2013
D900,809 S		11/2020	Gao		TN	L/2013/81346-0001	1/2014
D900,810 S		11/2020	Ke		TN	L/2015/87638-0001	6/2016
D900,813 S		11/2020	Akana et al.		TR	669198-0001	3/2015
D901,493 S		11/2020	Gao		TR	669199-0001	3/2015
D902,921 S		11/2020	Riot et al.		WO	WO D035289-003	3/1996
D902,922 S		11/2020	Riot et al.		WO	WO D042695-012	3/1998
D902,923 S		11/2020	Riot et al.		WO	WO D042695-013	3/1998
D903,664 S		12/2020	Riot et al.		WO	WO D049228-002	11/1999
D905,051 S	*	12/2020	Akana	D14/344	WO	WO D059894-001	6/2002
D910,011 S		2/2021	Vandenbussche et al.		WO	WO D060803-003	8/2002
D910,012 S		2/2021	Vandenbussche et al.		WO	WO D060838-003	9/2002
D910,617 S		2/2021	Vandenbussche et al.		WO	WO D065815-002	10/2004
D913,138 S		3/2021	Maile et al.		WO	WO D086018-001	4/2015
D915,398 S		4/2021	Yu et al.		WO	WO D205846-001	2/2020
D916,699 S	*	4/2021	Akana	D14/344			
D932,332 S	*	10/2021	Akana	D11/3			
D933,497 S	*	10/2021	Panneer Selvam	D10/32			

FOREIGN PATENT DOCUMENTS

CN	303437251	11/2015
CN	303561577	1/2016
CN	303616851	3/2016
CN	303870802	9/2016
CN	303946861	11/2016
CN	303946920	11/2016
CN	304281951	9/2017
CN	304775605	8/2018
CN	305919162	7/2020
EM	02655142-0001	6/2015
EM	005248101-0001	6/2018
EM	007515549-0001	1/2020
EM	007812151-0001	4/2020
EM	007981378-0001	6/2020
EM	007842240-0001	8/2020
EM	007842240-0002	8/2020
EM	008168066-0001	9/2020
EM	007981378-0002	11/2020
EM	008383939-0002	1/2021
EM	007065644-0009	2/2021
EM	007065644-0010	2/2021
EM	008371702-0004	3/2021
EM	008371702-0005	3/2021
EM	008371702-0006	3/2021
EM	008423768-0001	3/2021
EM	008442271-0001	3/2021
EM	008467344-0001	3/2021
GB	6084785	3/2020
GB	6085870	3/2020
GB	6085924	3/2020
GB	6085925	3/2020
GB	6085926	3/2020
GB	6085927	3/2020
GB	6085931	3/2020
GB	6085933	3/2020
GB	6085935	3/2020
GB	6085936	3/2020
GB	6102167	9/2020
GB	9008215172-0001	10/2020
GB	9008215172-0002	10/2020
GB	6105419	11/2020
GB	6105420	11/2020
GB	6105421	11/2020
GB	6105422	11/2020
GB	6110926	12/2020
GB	9008338842-0001	12/2020
IN	324535-001-0001	11/2020
IN	326899-001-0001	12/2020

OTHER PUBLICATIONS

Youtube Apple Leather Link Review, publication date Oct. 8, 2020, (online) URL: <https://www.youtube.com/watch?v=UIDmWVGNAW0> (Year: 2020).*

Japanese Patent Office Document No. HJ29033948, "Apple Watch Series 3," au HOME, available at least as early as Jul. 19, 2021.

Japanese Patent Office Document No. HJ29037540, "42 mm," Apple.com, available at least as early as Jul. 19, 2021.

Japanese Patent Office Document No. HJ31040531, "Apple Watch Series 5," Apple.com, available at least as early as Jul. 19, 2021. 40mm Black Leather Link—S/M, Apple.com, dated Nov. 1, 2020. <<https://web.archive.org/web/20201101165417/https://www.apple.com/shop/product/MY9A2AM/A/40mm-black-leather-link-s-m>>.

2020 New Custom Factory Leather Apple Watch Band 38mm 40mm 42mm 44mm Iwatch Apple Watch Band Apple Watch Leather Band, Shenzhen Heibor Technology Co., Ltd., available at least as early as Mar. 2, 2021. <<https://heibor.en.made-in-china.com/product/pFbmcLiHnzkZ/China-2020-New-Custom-Factory-Leather-Apple-Watch-Band-38mm-40mm-42mm-44mm-Iwatch-Apple-Watch-Band-Apple-Watch-Leather-Band.html>>.

VeryBet Unique Designed Leather Band Compatible for Apple Watch Series 5 44mm 42mm 40mm 38mm, Adjustable Loop Strap with Strong Magnetic Closure for iWatch Series 4-3-2-1, Amazon.com, dated Mar. 3, 2021. <https://www.amazon.com/VeryBet-Designed-Compatible-Adjustable-Magnetic/dp/B07XCWSJ9T/ref=sr_1_46?dchild=1&keywords=leather+strap+watch+magnetic&qid=1614595533&sr=8-46>.

House of Quirk 42mm iWatch Leather Strap, Snapdeal, available at least as early as Mar. 2, 2021 <<https://www.snapdeal.com/product/house-of-quirk-42mm-iwatch/650997227709#bcrumbLabelId:46138844>>.

O'Boyle, Britta "Which Apple Watch and strap is right for you? Series 6, Watch SE, Series 3, Nike+, Hermès or Edition?" dated Jan. 21, 2021. <<https://www.pocket-lint.com/smartwatches/buyers-guides/apple/133135-which-apple-watch-and-strap-is-right-for-you>>.

WsC® Leather Link—Black, The Watch Strap Co., available at least as early as Mar. 2, 2021. <<https://thewatchstrap.co/product/wsc-leather-link-black/>>.

Miller, Chance. "[Update: New pictures and video] Leaked images may show redesigned Leather Loop for Apple Watch", dated May 28, 2020. <<https://9to5mac.com/2020/05/28/apple-watch-leather-loop-new-design/>>.

LIRAMARK Leather Loop Strap Band Compatible with Apple Watch/iWatch Series 4/3/2/1 (42/44 mm)—Forest Green, Amazon.com, dated Dec. 30, 2019. <https://www.amazon.in/LIRAMARK-Leather-Strap-Compatible-iWatch/dp/B083BXMDQ5/ref=asc_df_B083BXMDQ5/?tag=googleshopdes-21&linkCode=df0>.

&hvadid407311979038&hvpos=&hvnetw=g&hvrnd=1532396591209204902&hvpone=&hvptwo=&hvqmt=&hvdev=c&hvdvcmdl=&hvlocint=&hvlocphy=1007765&hvtargid=pla-864473011428&psc=1&ext_vrnc=hi>.

V-TAN Grained Leather Soft Cushioned Adjustable Strap with Secure Magnetic Closure System For iWatch 42/44mm Smart Watch Strap (Brown), Flipkart.com, available at least as early as Mar. 2, 2021. <https://www.flipkart.com/v-tan-grained-leather-soft-cushioned-adjustable-strap-secure-magnetic-closure-system-iwatch-42-44mm-smart-watch/p/itm5c111a2c9941f?pid=SBWFWYZZ2WPBPZUD&lid=LSTSBWFWYZZ2WPBPZUDRKD0AQ&marketplace=FLIPKART&fm=productRecommendation%2Fsimilar&iid=R%3As%3Bp%3ASBWF2PHZJW47UVEB%3Bpt%3App%3Buid%3Aa8337b22-7a5f-11eb-bfd5-071119e44916%3B.SBWFWYZZ2WPBPZUD&ppt=pp&ppn=pp&ssid=01r40rt9680000001614583535830&otracker=pp_reco_Similar%2BProducts_28_V-TAN%2BGrained%2BLeather%2BSoft%2BCushioned%2BAdjustable%2BStrap%2Bwith%2BSecure%2BMagnetic%2BClosure%2BSystem%2BFor%2BiWatch%2B42%252F44mm%2BSmart%2BWatch%2BStrap_SBWFWYZZ2WPBPZUD_productRecommendation%2Fsimilar_27&otracker1=pp_reco_NA_productRecommendation%2Fsimilar_Similar%2BProducts_DESKTOP_HORIZONTAL_productCard_cc_28_NA_view-all&cid=SBWFWYZZ2WPBPZUD1>.

LSTSBWFWYZZ2WPBPZUDRKD0AQ&marketplace=FLIPKART&fm=productRecommendation%2Fsimilar&iid=R%3As%3Bp%3ASBWF2PHZJW47UVEB%3Bpt%3App%3Buid%3Aa8337b22-7a5f-11eb-bfd5-071119e44916%3B.SBWFWYZZ2WPBPZUD&ppt=pp&ppn=pp&ssid=01r40rt9680000001614583535830&otracker=pp_reco_Similar%2BProducts_28_V-TAN%2BGrained%2BLeather%2BSoft%2BCushioned%2BAdjustable%2BStrap%2Bwith%2BSecure%2BMagnetic%2BClosure%2BSystem%2BFor%2BiWatch%2B42%252F44mm%2BSmart%2BWatch%2BStrap_SBWFWYZZ2WPBPZUD_productRecommendation%2Fsimilar_27&otracker1=pp_reco_NA_productRecommendation%2Fsimilar_Similar%2BProducts_DESKTOP_HORIZONTAL_productCard_cc_28_NA_view-all&cid=SBWFWYZZ2WPBPZUD1>.

Leather Loop Strap for Apple Iwatch 44mm 40mm Iwatch series 5 4 3 2 1, kalakaarindiaa.com, available at least as early as Mar. 2, 2021. <https://kalakaarindiaa.com/products/leather-loop-strap-for-apple-iwatch-44mm-40mm-iwatch-series-5-4-3-2-1?variant=31992490098739¤cy=INR&utm_medium=product_sync&utm_source=google&utm_content=sag_organic&utm_campaign=sag_organic&utm_campaign=gs-2020-09-13&utm_source=google&utm_medium=smart_campaign&gclid=EAIaIalQobChMlvInjoruO7wIVln0rCh0pbA2UEAQYAIAABEgJujvD_BwE>.

Teclusive Ultra Luxury Leather Magnetic Strap Loop 42mm/44mm Compatible for iWatch Series 6 Series SE Series 5 Series 4 Series 3 Series 2 (Black), Amazon.com, dated Feb. 17, 2019. <<https://www.amazon.in/Teclusive-Luxury-Leather-Magnetic-iWatch/dp/B07NV2TBJJ>>.

Devia Apple Watch 40mm / 38mm Leather Loop Strap—Forest Green, MobileFun.com, available at least as early as Mar. 2, 2021. <<https://www.mobilefun.co.uk/devia-apple-watch-40mm-38mm-leather-loop-strap-forest-green-80775>>.

“Sport Band for 42/44mm Apple Watch—With Apple Connector,” catalyst.com, Available at least as early as Apr. 19, 2021. <<https://www.catalystlifestyle.com/products/catalyst-sport-band-for-42-44mm-apple-watch?variant=32329157345389>>.

“The future of health is on your wrist.” Apple.com, dated Sep. 17, 2020. <<https://web.archive.org/web/20200917002300/https://www.apple.com/in/watch/>>.

* cited by examiner

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Assistant Examiner — Antoinette Martine Suiter

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(57)

CLAIM

The ornamental design for a wearable device, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a wearable device showing the claimed design;

FIG. 2 is a rear view thereof;

FIG. 3 is a right side view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a top view thereof;

FIG. 6 is a bottom view thereof; and,

FIG. 7 is a perspective view thereof.

The broken lines in the figures show portions of the wearable device that form no part of the claimed design.

1 Claim, 5 Drawing Sheets

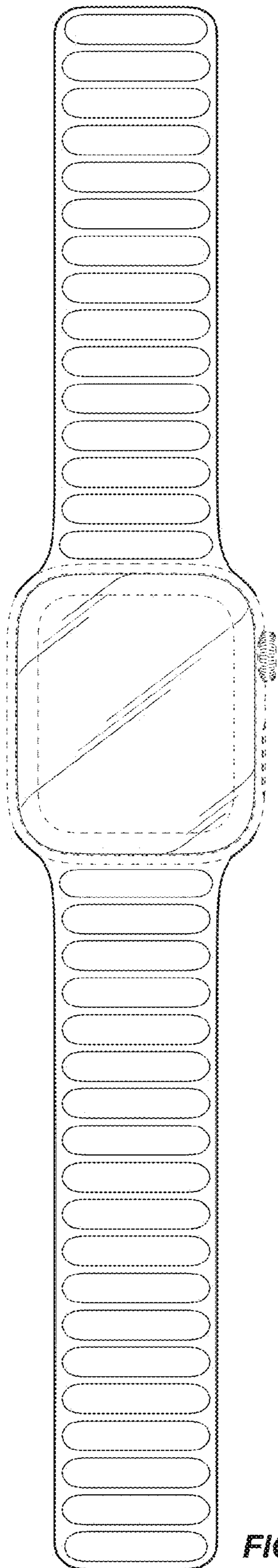


FIG. 1

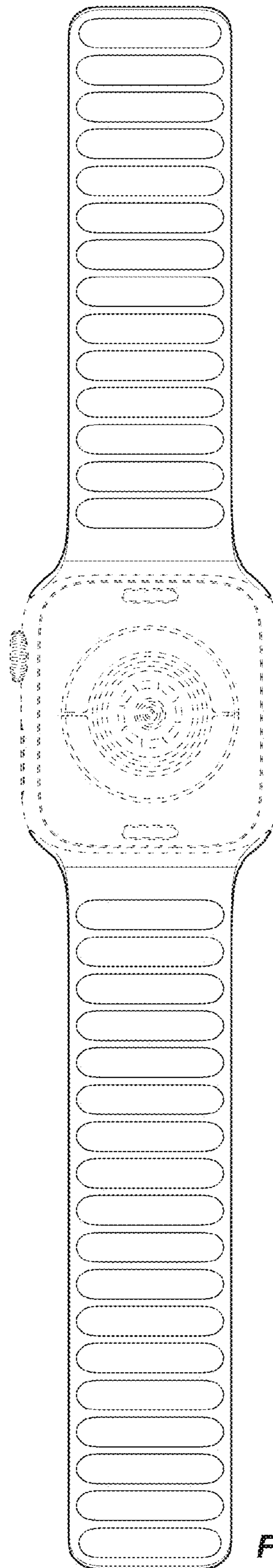


FIG. 2

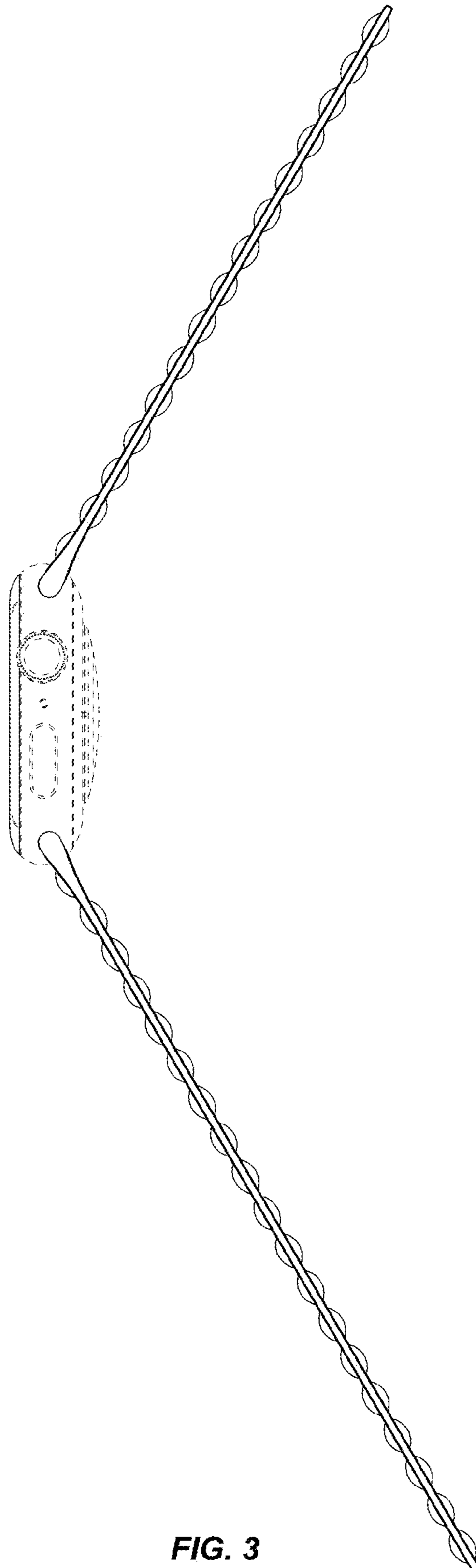


FIG. 3

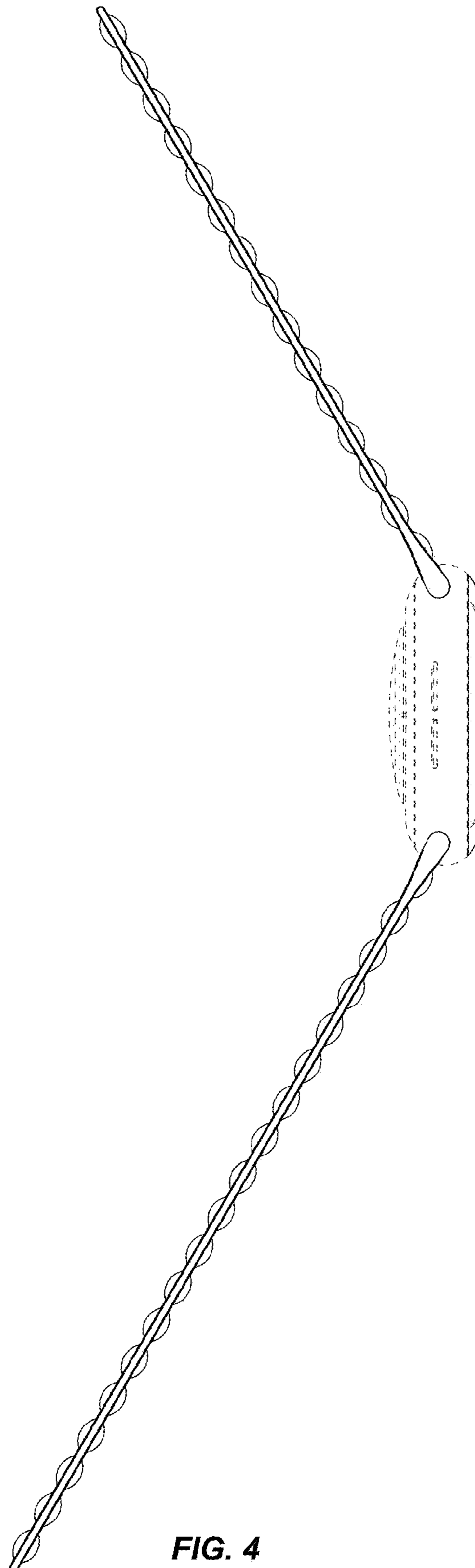


FIG. 4

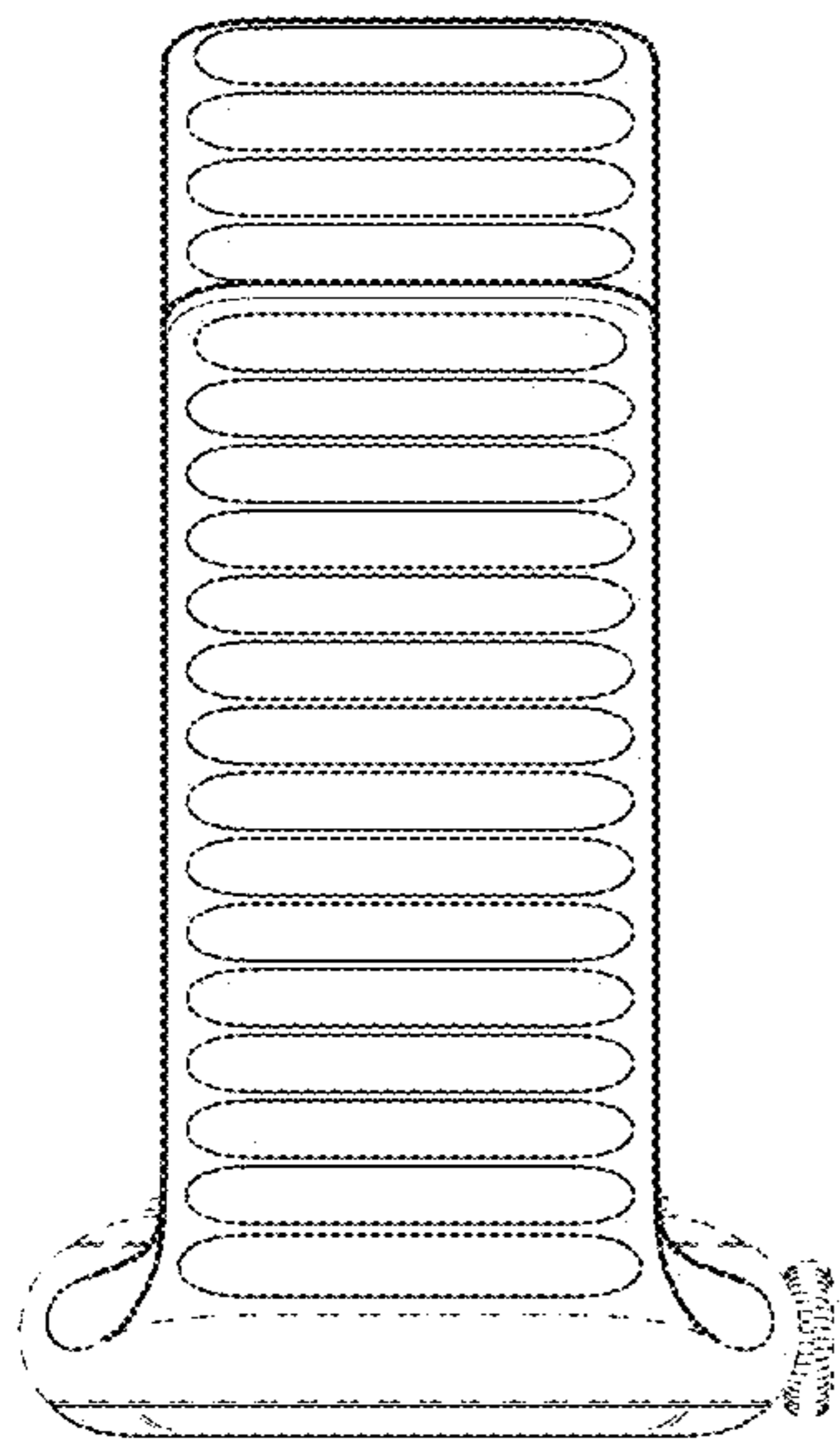


FIG. 5

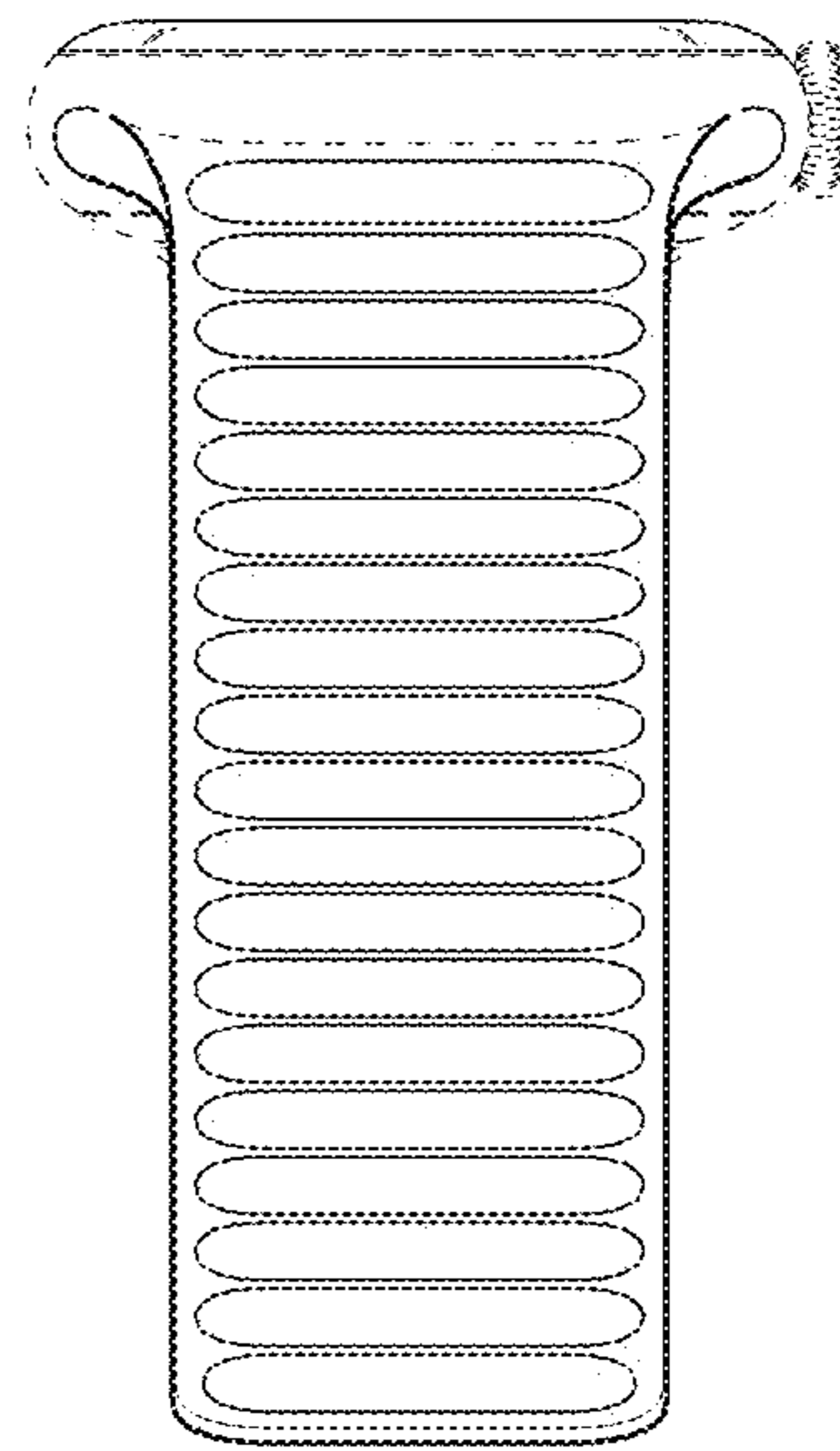


FIG. 6

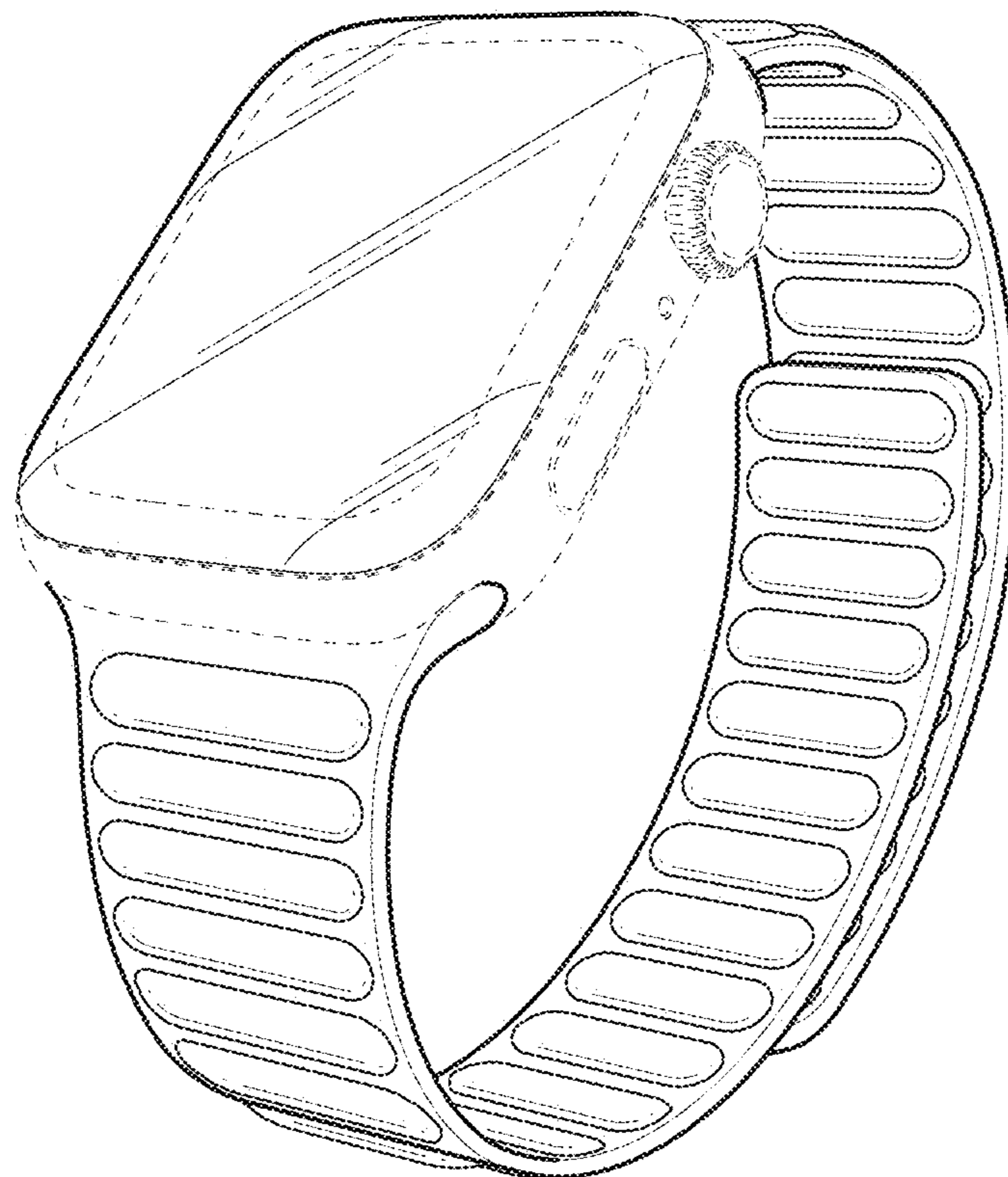


FIG. 7