



US00D933302S

(12) **United States Design Patent** (10) **Patent No.:** **US D933,302 S**  
**Wilson et al.** (45) **Date of Patent:** **\*\* Oct. 12, 2021**

(54) **PORTION OF A HARNESS**

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(73) Assignee: **HONEYWELL INTERNATIONAL INC.**, Morris Plains, NJ (US)

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

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(51) **LOC (13) Cl.** ..... **29-02**

(52) **U.S. Cl.**  
USPC ..... **D29/101.1**

(58) **Field of Classification Search**  
USPC ..... D2/627, 829, 838, 839, 861, 879, 882;  
D3/213, 214; D5/99; D6/333, 596;  
(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

6,527,082 B1 \* 3/2003 Taylor ..... A62B 35/0031  
182/3  
D509,627 S \* 9/2005 Willows ..... D29/101.2  
(Continued)

**OTHER PUBLICATIONS**

Fall Protection Pros, The Dorsal D-Ring, first available Nov. 30, 2010. (<https://www.fallprotectionpros.com/blogs/fall-protection-blog/the-dorsal-d-ring>) (Year: 2010).\*

(Continued)

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(57) **CLAIM**

We claim the ornamental design for a portion of a harness, as shown and described.

**DESCRIPTION**

FIG. 1 is a first perspective view of a portion of a harness showing our new design, shown in a position of use; FIG. 2 is a second perspective view thereof, shown in a position of use;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a front elevation view thereof;

FIG. 5 is a right side elevation view thereof;

FIG. 6 is a left side elevation view thereof;

FIG. 7 is a top plan view thereof; and

FIG. 8 is a bottom plan view thereof.

FIG. 9 is a first perspective view of another embodiment of a portion of a harness showing our new design, shown in a position of use;

FIG. 10 is a second perspective view thereof, shown in a position of use;

FIG. 11 is a rear elevation view thereof;

FIG. 12 is a front elevation view thereof;

FIG. 13 is a right side elevation view thereof;

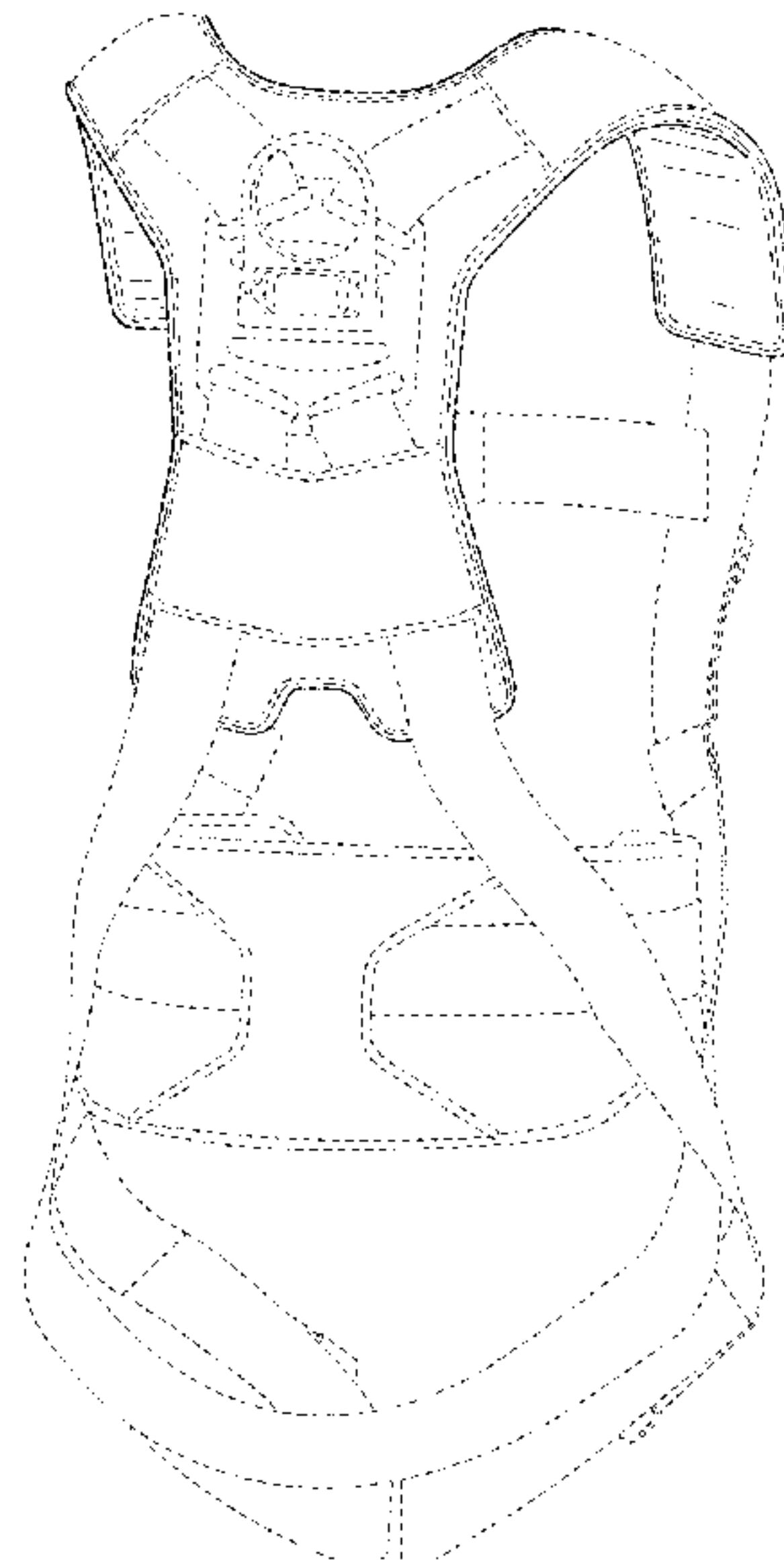
FIG. 14 is a left side elevation view thereof;

FIG. 15 is a top plan view thereof; and,

FIG. 16 is a bottom plan view thereof.

The dash-dash broken lines of the harness straps and attachments in FIGS. 1, 2, 9, and 10 are directed to environment and form no part of the claimed design. All other dash-dash broken lines are directed to unclaimed portions of the portion of a harness and form no part of the claimed design. The dash-dot-dash broken lines adjacent to the shaded areas depict boundaries of the claim and form no part of the claimed design.

**1 Claim, 12 Drawing Sheets**



(58) **Field of Classification Search**

USPC ..... D8/382, 383, 385, 386, 387, 394, 395,  
D8/396; D14/205, 223; D21/662, 683,  
D21/803, 804, 805; D24/106, 151, 190;  
D29/100, 101.1, 101.2, 101.3, 101.4,  
D29/101.5, 102, 103, 104, 108, 112,  
D29/120.1, 120.2, 121.2, 122, 124  
CPC ..... A47D 5/00; A47D 5/003; A47D 5/006;  
A47D 15/00; A47D 15/001; A47D  
15/003; A47D 15/005; A47D 15/008;  
A47D 15/02; A47D 13/00; A47D 13/02;  
A47D 13/025; A61G 7/0504; A61G  
7/0526; A61F 5/37; A61F 11/04; A61F  
11/06; A61F 11/08; A61F 2011/145;  
A45B 2200/10; A45B 2200/1009; A45B  
23/00; A45B 2023/0006; A45B  
2023/0025; A45B 2023/0093; E04H  
15/02; B62B 9/14; B62B 9/142; B62B  
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A62B 35/00; A62B 35/0006; A62B  
35/0025; A62B 35/0031; A62B 35/0037;  
A62B 35/0043; A62B 35/0068; A62B  
35/0075; A62B 35/0081; A62B 35/0018;  
A41F 9/00; A41F 9/002; A41F 9/025;  
A63B 21/00178; A63B 21/00181; A63B  
21/06; A63B 21/065; A63B 21/4001;  
A63B 21/4007; A63B 21/4009; A63B  
21/4025; B63C 9/00; A41D 2400/482;  
A41D 2400/48; A41D 13/01; A41D  
2600/104; A41D 13/015; A41D 13/0151;  
A41D 13/05; A41D 13/0518; A41D  
13/0531; A41D 1/002; A41D 13/0012;  
A41D 13/0525; A61H 2205/027; F41H  
1/00; F41H 1/02; F41H 5/013; B32B  
2571/00; B32B 2571/02; A44C 5/0007;  
B63B 32/22; B63B 32/30; B63B 32/40;  
B63B 32/45; B63B 32/73; B63B 32/70;  
B29C 44/3476; H04R 1/1016; H04R  
1/1025; H04R 1/1041; A47C 7/66

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,971,476 B2 \* 12/2005 Wolner ..... A62B 35/0031  
119/770  
D621,549 S \* 8/2010 Johnson ..... D29/101.2  
D734,567 S \* 7/2015 Broder ..... D29/122  
D918,492 S \* 5/2021 Guo ..... D30/152  
2005/0067221 A1 \* 3/2005 Wolner ..... A62B 35/0031  
182/3  
2009/0173578 A1 \* 7/2009 Renton ..... A62B 35/0037  
182/235  
2012/0199132 A1 \* 8/2012 Ho ..... A61M 16/0633  
128/206.24  
2014/0353080 A1 \* 12/2014 Chevalier ..... A62B 35/0025  
182/3

2017/0291047 A1 \* 10/2017 Bouquier ..... A62B 35/0031  
2018/0126195 A1 \* 5/2018 Lopez ..... A62B 35/0012  
2020/0376308 A1 \* 12/2020 Dancyger ..... A62B 35/0037

OTHER PUBLICATIONS

Amazon, “3D Ring Safety Harness”, first available Oct. 7, 2014. (<https://www.amazon.com/dp/B0718VTQKY>) (Year: 2014).\*

Amazon, “ATERET Fall Protection Full Body 5 point Harness”, first available Oct. 1, 2020. (<https://www.amazon.com/Palmer-Safety-Protection-Quick-Connect-Industrial/dp/B08KHR4GXZ>) (Year: 2020).\*

Honeywell, “Miller H500 Harness Construction Comfort”, first accessed May 14, 2021. (<https://sps.honeywell.com/us/en/products/safety/fall-protection/harnesses-belts-and-accessories/miller-h500-harness-construction-comfort-cc>) (Year: 2021).\*

Commando Fall Protect Full-Body Safety Harness with Lanyard (ANSI and OSHA Compliant), [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: <https://www.amazon.com/Commando-Protect-Full-Body-Harness-Lanyard/dp/B079J6BDB4/>, 8 pages.

Commando Fall Protect Full-Body Safety Harness with Lanyard Image, [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: [https://images-na.ssl-images-amazon.com/images/I/716HbiDSBSL.\\_SL1500\\_.jpg](https://images-na.ssl-images-amazon.com/images/I/716HbiDSBSL._SL1500_.jpg), 1 page.

Miller AirCore Full Body Safety Harness Image, [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: [https://images-na.ssl-images-amazon.com/images/I/61F-cWpon3L.\\_SL1046\\_.jpg](https://images-na.ssl-images-amazon.com/images/I/61F-cWpon3L._SL1046_.jpg), 1 page.

Miller AirCore Full Body Safety Harness, Universal Size—Large/XL, 400 lb. Capacity (AC-TB/UGN), [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: <https://www.amazon.com/AirCore-Harness-Universal-Size-Large-Capacity/dp/B00CXIBAN8>, 6 pages.

Miller AirCore™ Harness, Tongue Buckle Image, [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: <https://images.globalindustrial.com/images/500x500/436837.jpg>, 1 page.

Miller AirCore™ Harness, Tongue Buckle, Green, AC-TB/UGN, [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: <https://www.globalindustrial.com/p/safety/protection/harnesses/miller-aircore-harness-tongue-buckle-green-ac-qcugn-436837?infoParam.campaignId=T9F>, 4 pages.

Miller Revolution Full Body Safety Harness with Quick Connectors Image, [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: [https://images-na.ssl-images-amazon.com/images/I/81eJKBoTtnL.\\_SL1500\\_.jpg](https://images-na.ssl-images-amazon.com/images/I/81eJKBoTtnL._SL1500_.jpg), 6 pages.

Miller Revolution Full Body Safety Harness with Quick Connectors, Size 2X & 3X, 400 lb. Capacity (RDT-QC/XXL/XXXLBK), [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: <https://www.amazon.com/dp/B0042RV4EI/>, 6 pages.

Miller® AirCore™ Harness With Steel Hardware Image, [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: [https://images.globalindustrial.com/images/500x500/HWS\\_AC-QC-BDP-UGN.jpg](https://images.globalindustrial.com/images/500x500/HWS_AC-QC-BDP-UGN.jpg), 1 page.

Miller® Revolution® Tower-Climbing Harnesses, [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: <https://www.seton.com/miller-revolution-tower-climbing-harnesses-me0450.html>, 2 pages.

Miller® AirCore Harness With Steel Hardware Quick-Connect Buckle Universal AC-QC-BDP/UGN, [online], [retrieved Sep. 20, 2019], retrieved from the Internet <URL: <https://www.globalindustrial.com/p/aircore-harness-with-steel-hardware-quick-connect-buckle-universal-ac-qc-bdp-ugn>, 3 pages.

\* cited by examiner



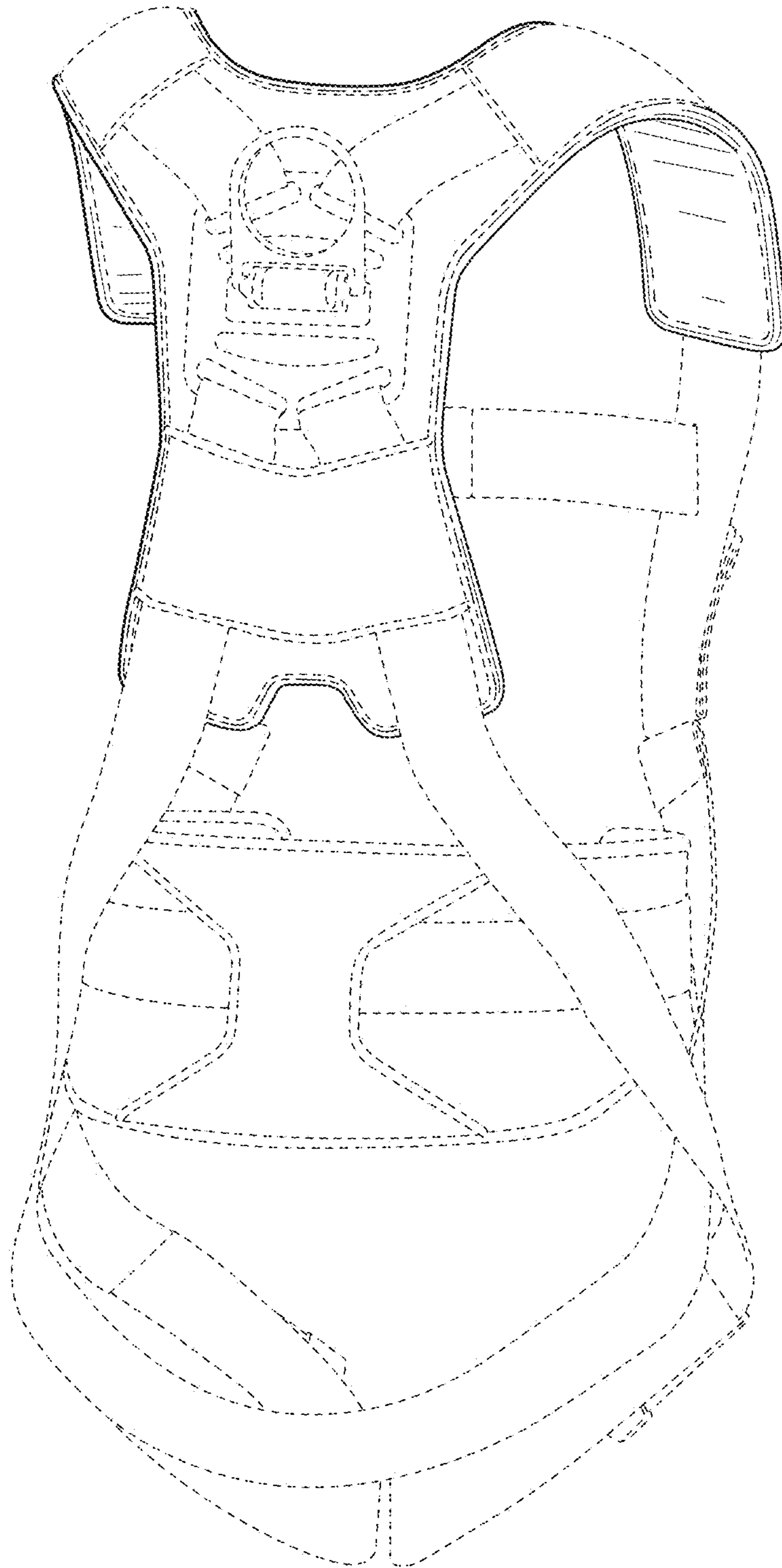


FIG. 1

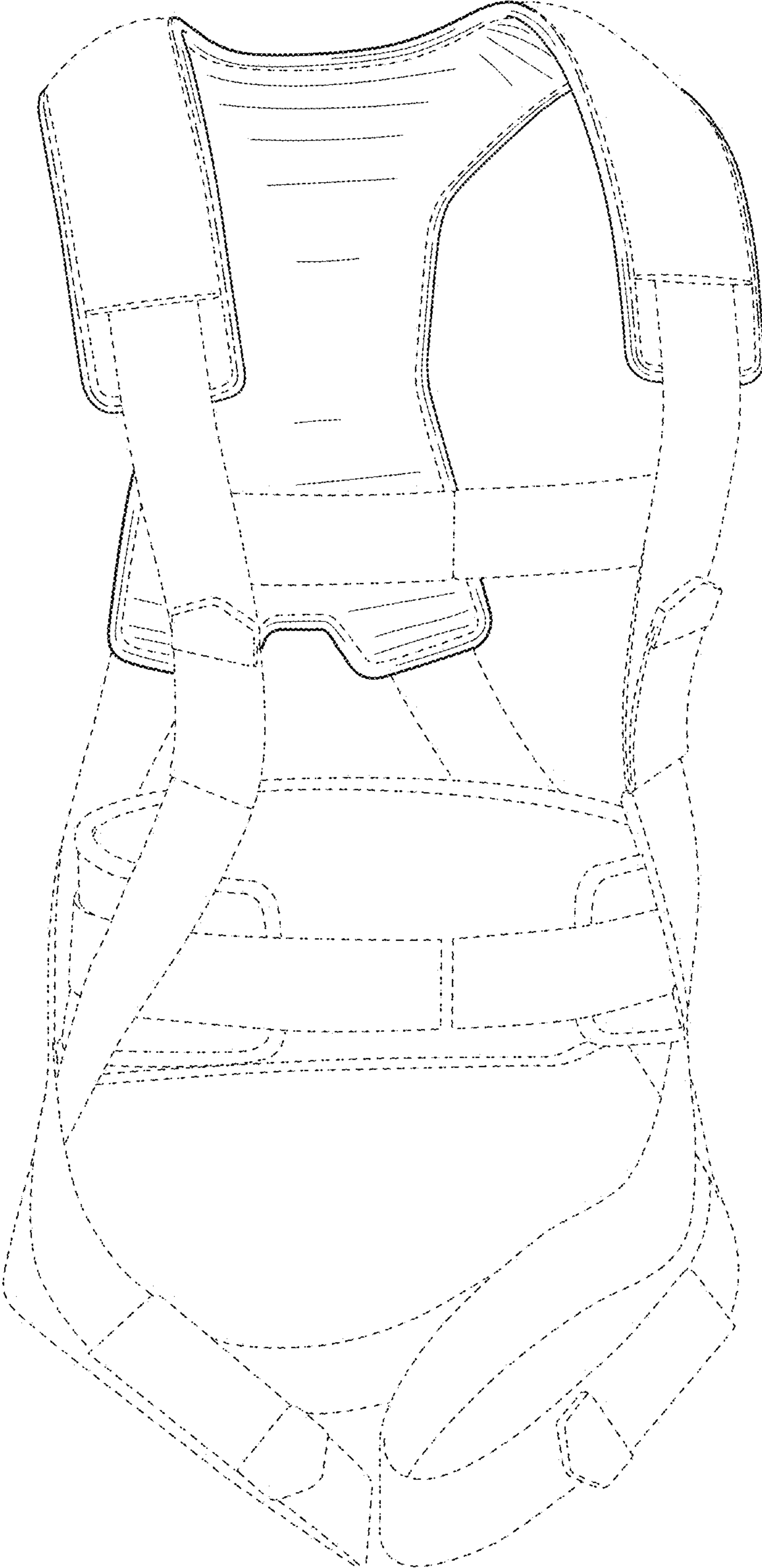


FIG. 2

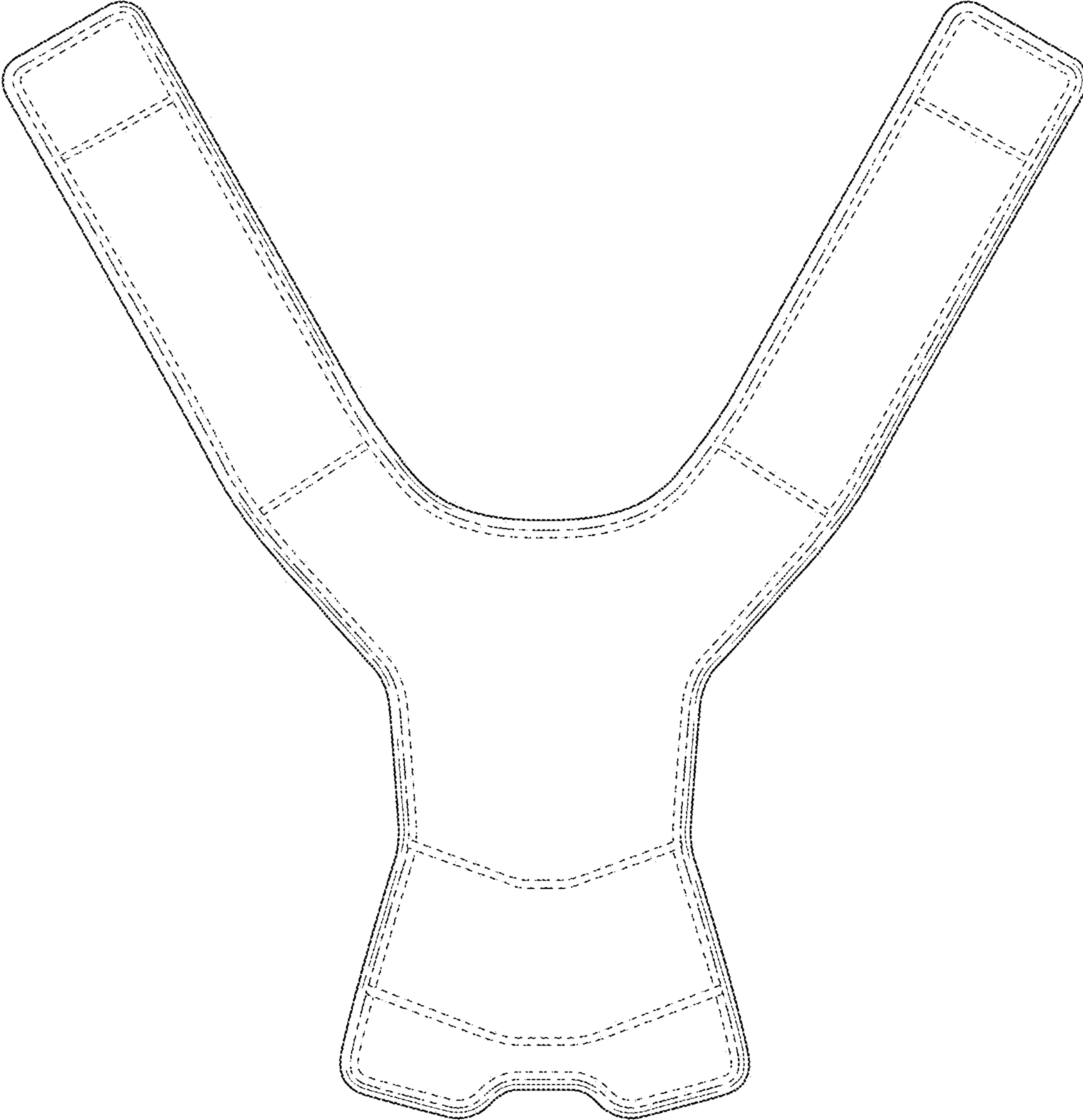


FIG. 3

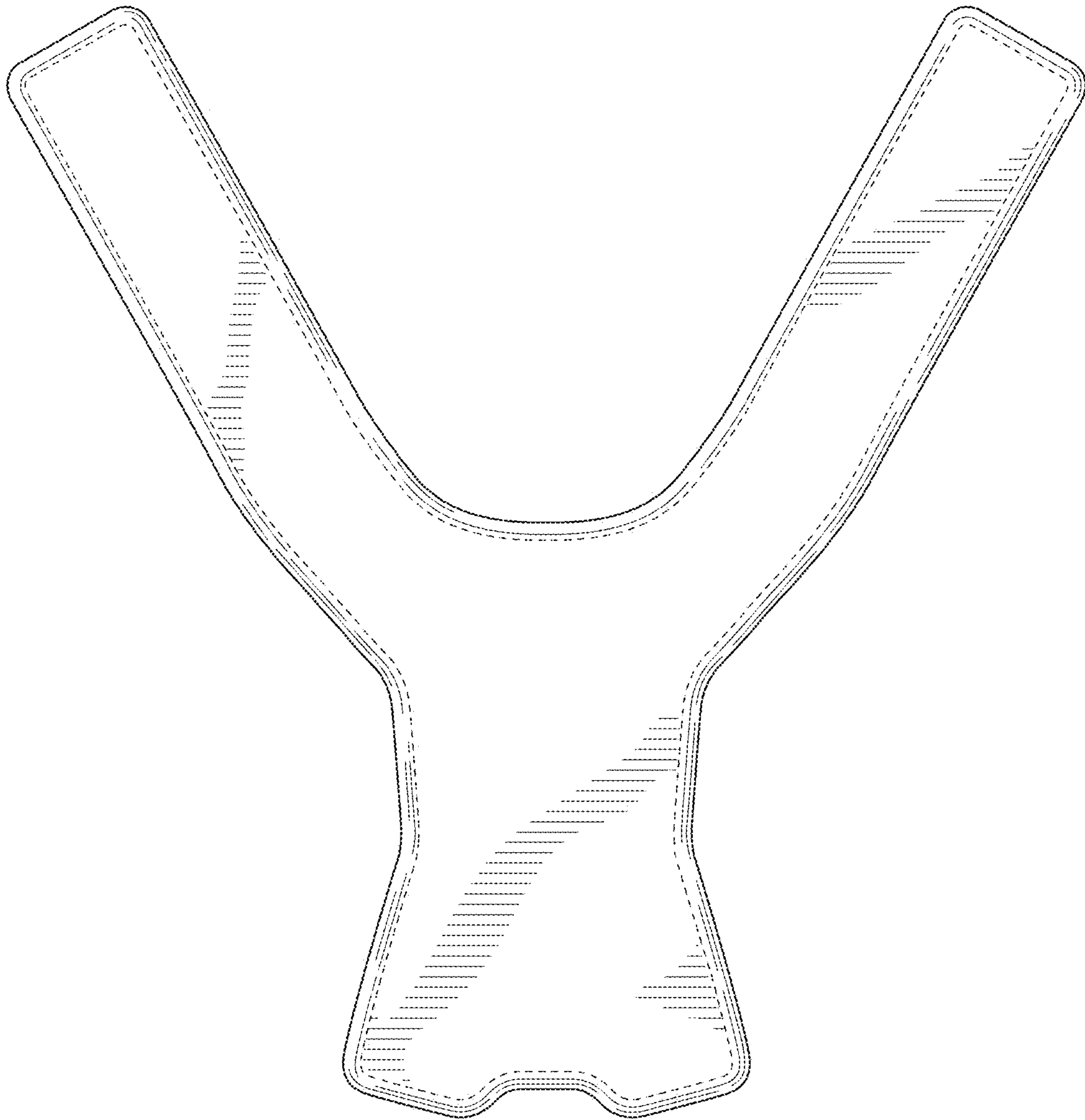


FIG. 4



FIG. 5



FIG. 6



FIG. 7

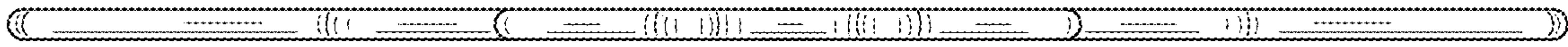


FIG. 8



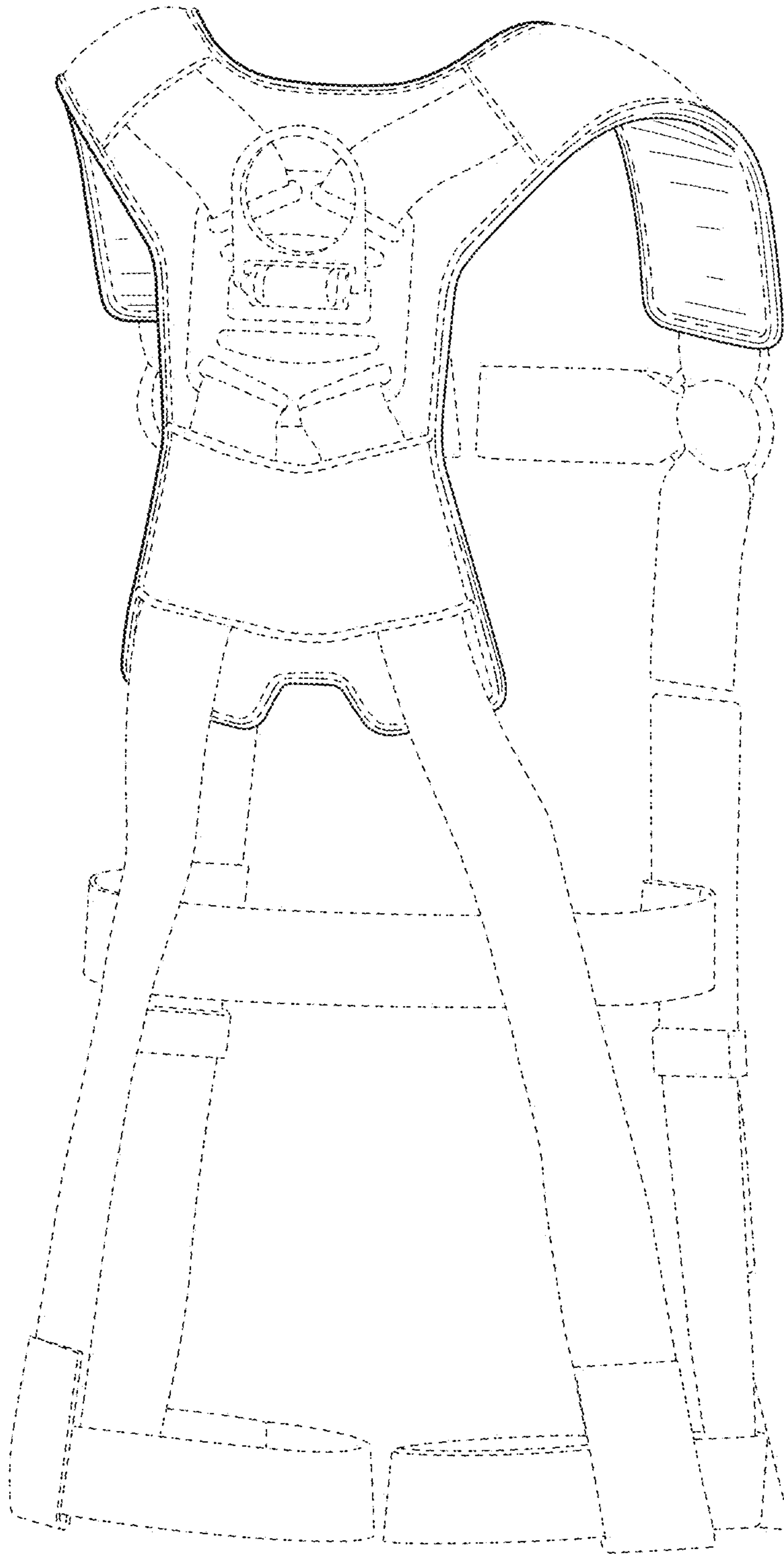


FIG. 9

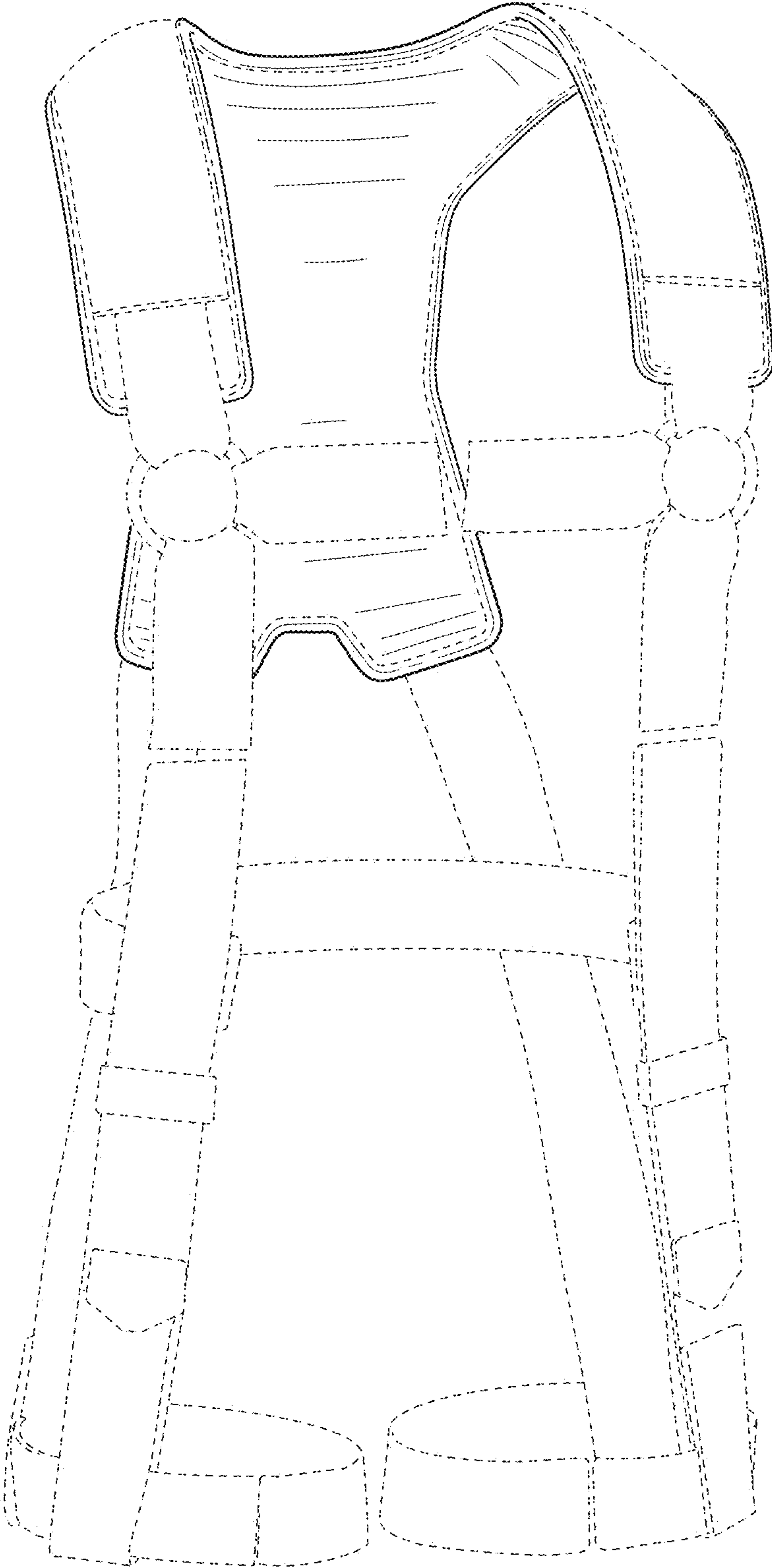


FIG. 10

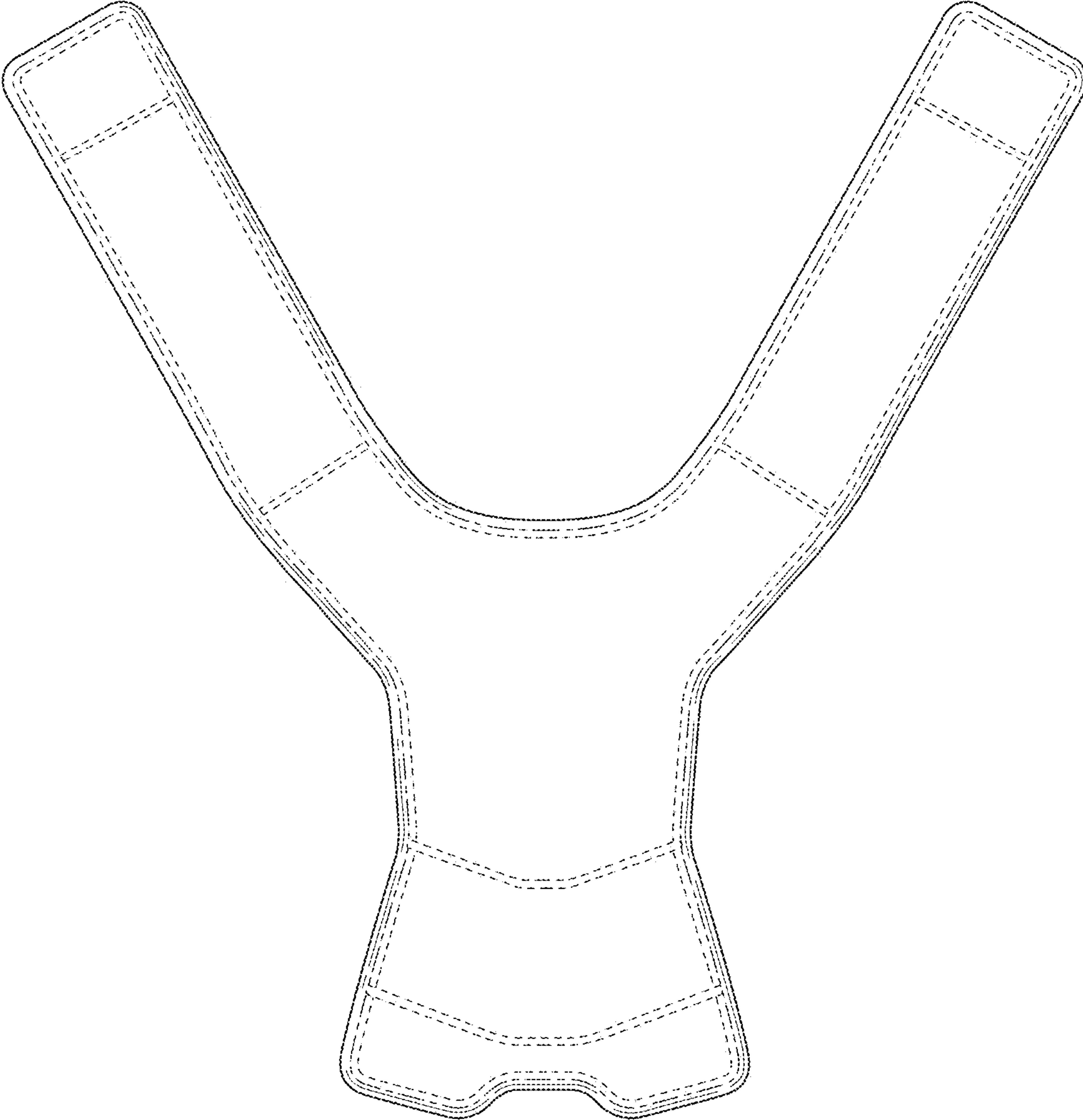


FIG. 11

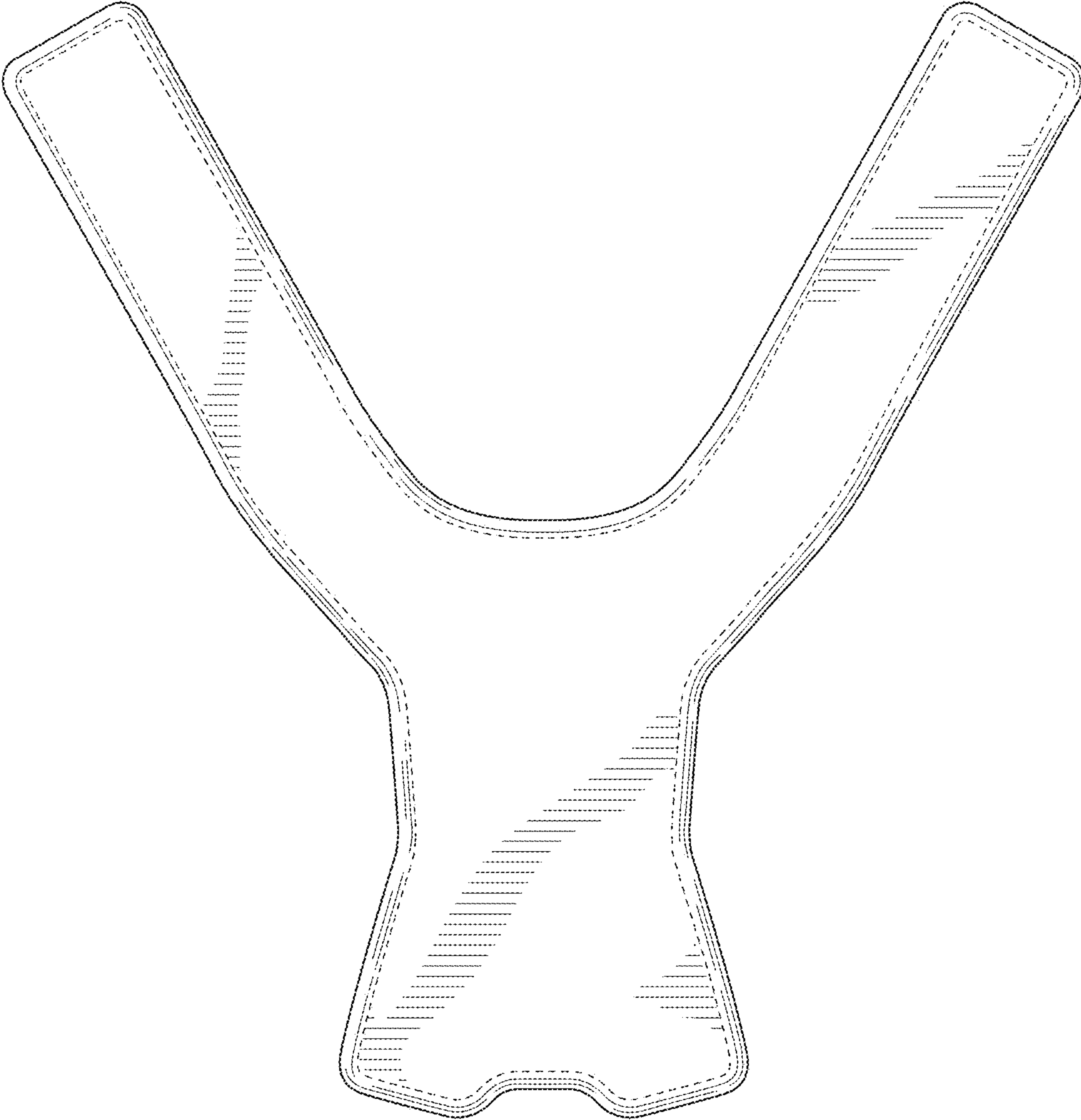


FIG. 12





FIG. 13

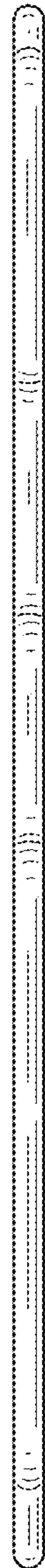


FIG. 14

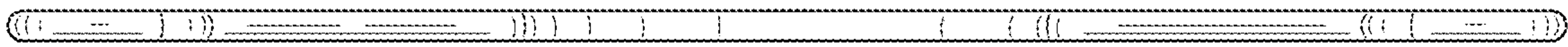


FIG. 15

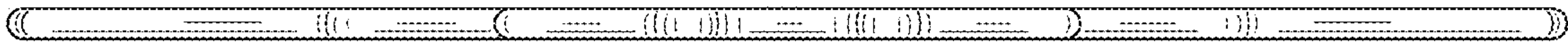


FIG. 16