



US00D907784S

(12) **United States Design Patent**
O'Brien

(10) **Patent No.:** **US D907,784 S**

(45) **Date of Patent:** **** Jan. 12, 2021**

(54) **COMPRESSION BAND**

(71) Applicant: **Terumo Medical Corporation,**
Somerset, NJ (US)

(72) Inventor: **Victoria Moore O'Brien,** Sewell, NJ
(US)

(73) Assignee: **Terumo Medical Corporation,**
Somerset, NJ (US)

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

(21) Appl. No.: **29/682,051**

(22) Filed: **Mar. 1, 2019**

(51) **LOC (13) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/190**

(58) **Field of Classification Search**
USPC D24/186, 187, 200, 188-190, 168
CPC A61F 13/085; A61F 13/00038; A61F
5/0104; A61F 5/0109; A61F 13/108;
A61F 5/34; A61F 13/00; A61F 13/06;
A61F 13/10; A61F 13/128; A61F 13/14;
A61F 13/622; A61F 2005/0176; A61B
17/1325; A61B 17/1327; A61B 17/135;
A61B 2017/00884; A61B 2017/00907;
A61B 2017/00526; A61B 2017/00557;
A61B 2017/00893; A61B 17/0057; A61B
17/132; A61B 17/1322; A61B 17/1355;
A61B 2017/00544; A61B 2017/00659;
A61B 2017/00676; A61B 2017/00876;
A61B 2090/032; A61B 2090/0807; A61B
2017/12004; A61B 6/0421

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D472,319 S * 3/2003 Oltmann D24/189
D475,140 S * 5/2003 Anderson D24/191

D504,727 S * 5/2005 Schirrmacher D24/190
D648,440 S * 11/2011 Allen D24/190
D692,566 S * 10/2013 Adoni D24/189
8,628,488 B2 * 1/2014 Serola A61F 5/34
602/75
D712,045 S * 8/2014 Thornton D24/189
D713,534 S * 9/2014 Manley, Jr. D24/189
D888,971 S * 6/2020 Ito D24/200
D892,340 S * 8/2020 Bishay D24/187

(Continued)

OTHER PUBLICATIONS

Terumo—TR Band® Radial Compression Device [online]. [Retrieved on Feb. 26, 2019] Retrieved from the internet: <<http://www.terumo.com/products/closure/tr-band.html>>.

(Continued)

Primary Examiner — Jennifer L Watkins

(74) *Attorney, Agent, or Firm* — Quarles & Brady LLP;
James J. Aquilina

(57) **CLAIM**

The ornamental design for a compression band, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a compression band showing my new design;

FIG. 2 is a right side elevation view thereof;

FIG. 3 is a left side elevation view thereof;

FIG. 4 is a front elevation view thereof;

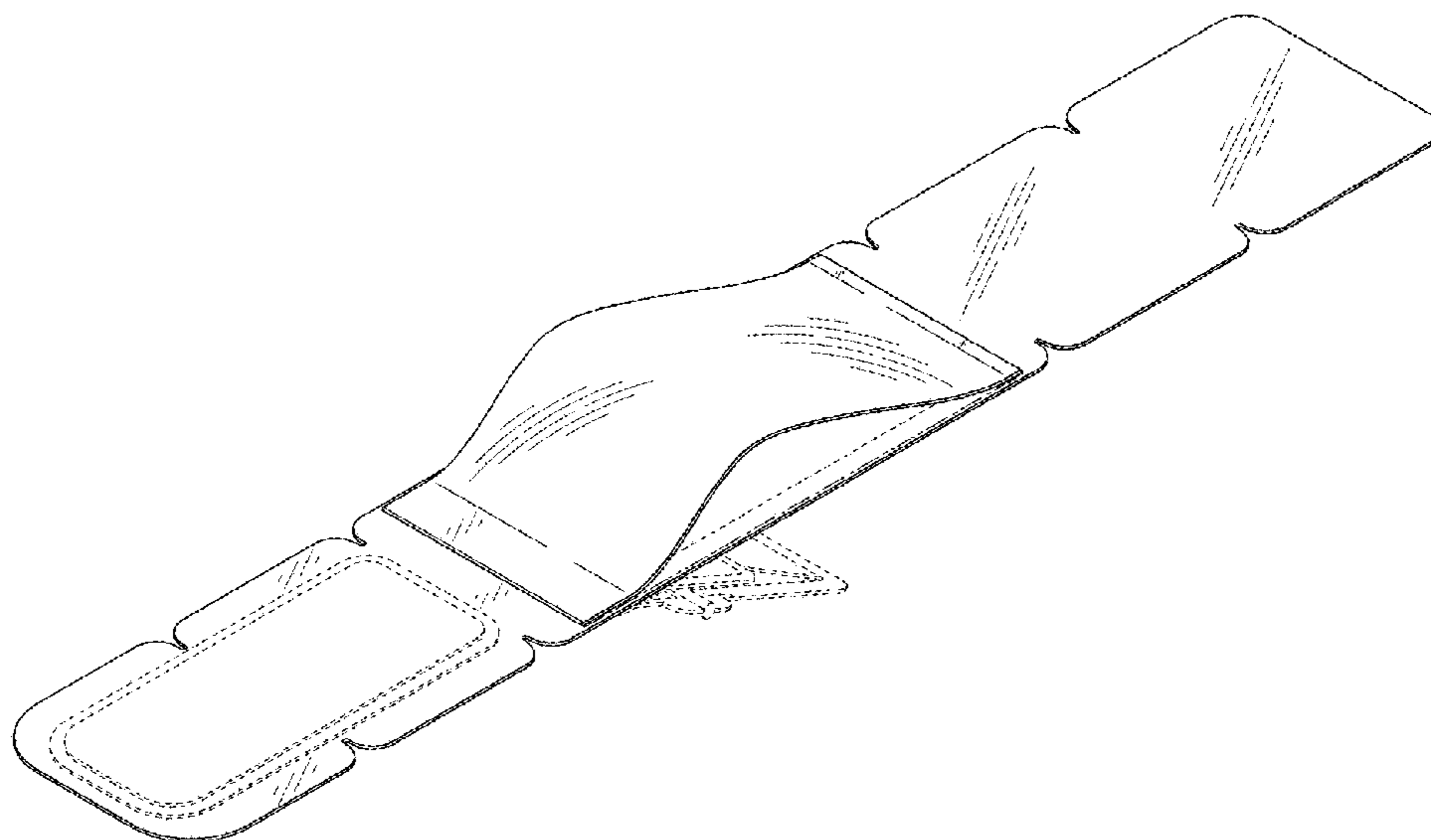
FIG. 5 is a rear elevation view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The dashed broken lines in FIGS. 1-7 show unclaimed portions of the compression band. The dashed-dotted broken lines in FIGS. 1, 6, and 7 show unclaimed boundaries between claimed and unclaimed portions of the compression band.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2013/0312766 A1* 11/2013 Duggan A61F 5/03
128/845
2014/0200500 A1* 7/2014 Klein A61F 13/085
602/43
2016/0206298 A1* 7/2016 Keene A61B 17/1325
2017/0273693 A1* 9/2017 Morrison A61B 17/135

OTHER PUBLICATIONS

Merit Medical—Safeguard® Radial Compression Device [online]. [Retrieved on Feb. 26, 2019] Retrieved from the internet: <<https://www.merit.com/cardiac-intervention/hemostasis/compression-devices/safeguard-radial-compression-device/>>.
Advanced Vascular Dynamics—Zephyr® Vascular Compression Device [online]. [Retrieved on Feb. 26, 2019] Retrieved from the Internet: <<https://compressar.com/zephyr-vascular-compression-device/>>.

Merit Medical—PreludeSync Radial Compression Device Reference Guide [online]. [Retrieved on Feb. 26, 2019] Retrieved from the internet: <<https://www.merit.com/wp-content/uploads/2018/09/PreludeSYNC-Reference-Guide-Poster.pdf>>.

Merit Medical—PreludeSync™ Radial Compression Device [online]. [Retrieved on Feb. 26, 2019] Retrieved from the internet: <<https://www.merit.com/cardiac-intervention/hemostasis/compression-devices/preludesync-radial-compression-device/#toggle-id-1>>.

TZ Medical—ARC Adjustable Radial Cuff [online]. [Retrieved on Feb. 26, 2019] Retrieved from the internet: <<https://www.tzmedical.com/products/hemostasis-/arc---adjustable-radial-cuff-.html>>.

Medtronic—Tracelet compression device [online]. [Retrieved on Feb. 26, 2019] Retrieved from the internet: <<https://www.medtronic.com/us-en/healthcare-professionals/therapies-procedures/cardiovascular/transradial/tracelet-compression-device.html>>.

Teleflex Vasc Band hemostat [online]. [Retrieved on Feb. 26, 2019] Retrieved from the internet: <<https://www.teleflex.com/usa/product-areas/interventional/vascular-access-closure/vasc-band-hemostat/>>.

Conlink Airpower Tourniquet [online]. [Retrieved on Feb. 26, 2019] Retrieved from the internet: <http://www.szconlink.com/show_page.php?nav=3&id=95&cid=57&page=1>.

* cited by examiner

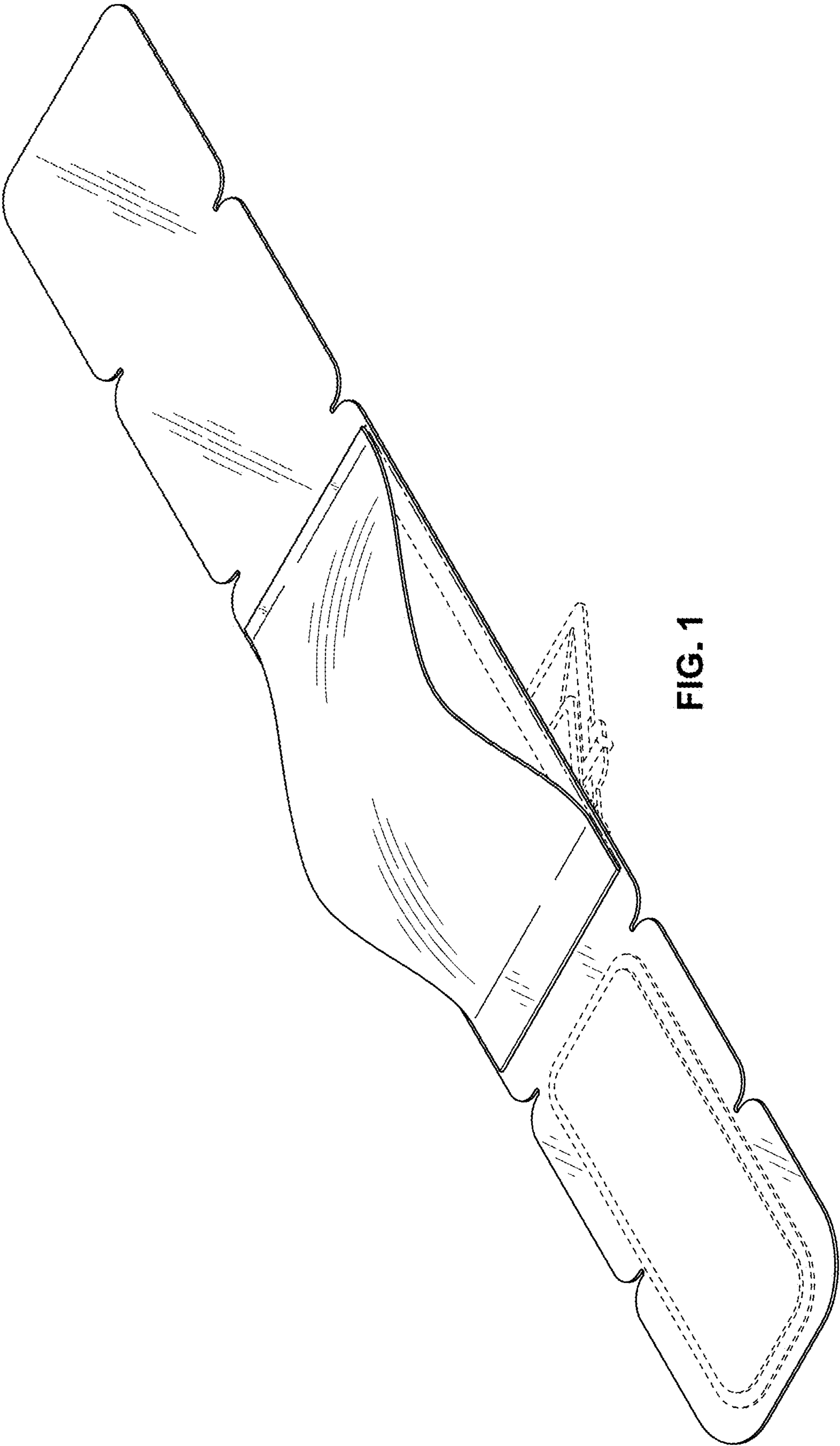


FIG. 1

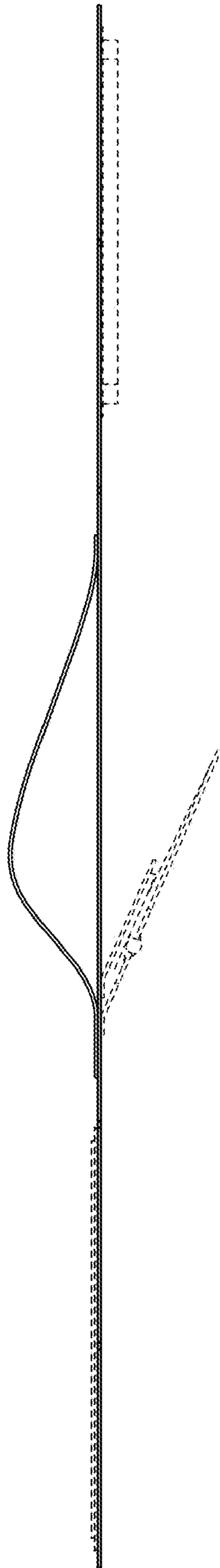


FIG. 2

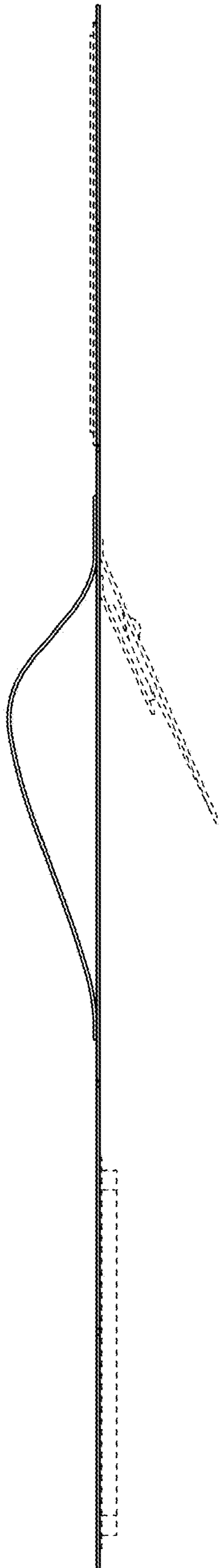


FIG. 3

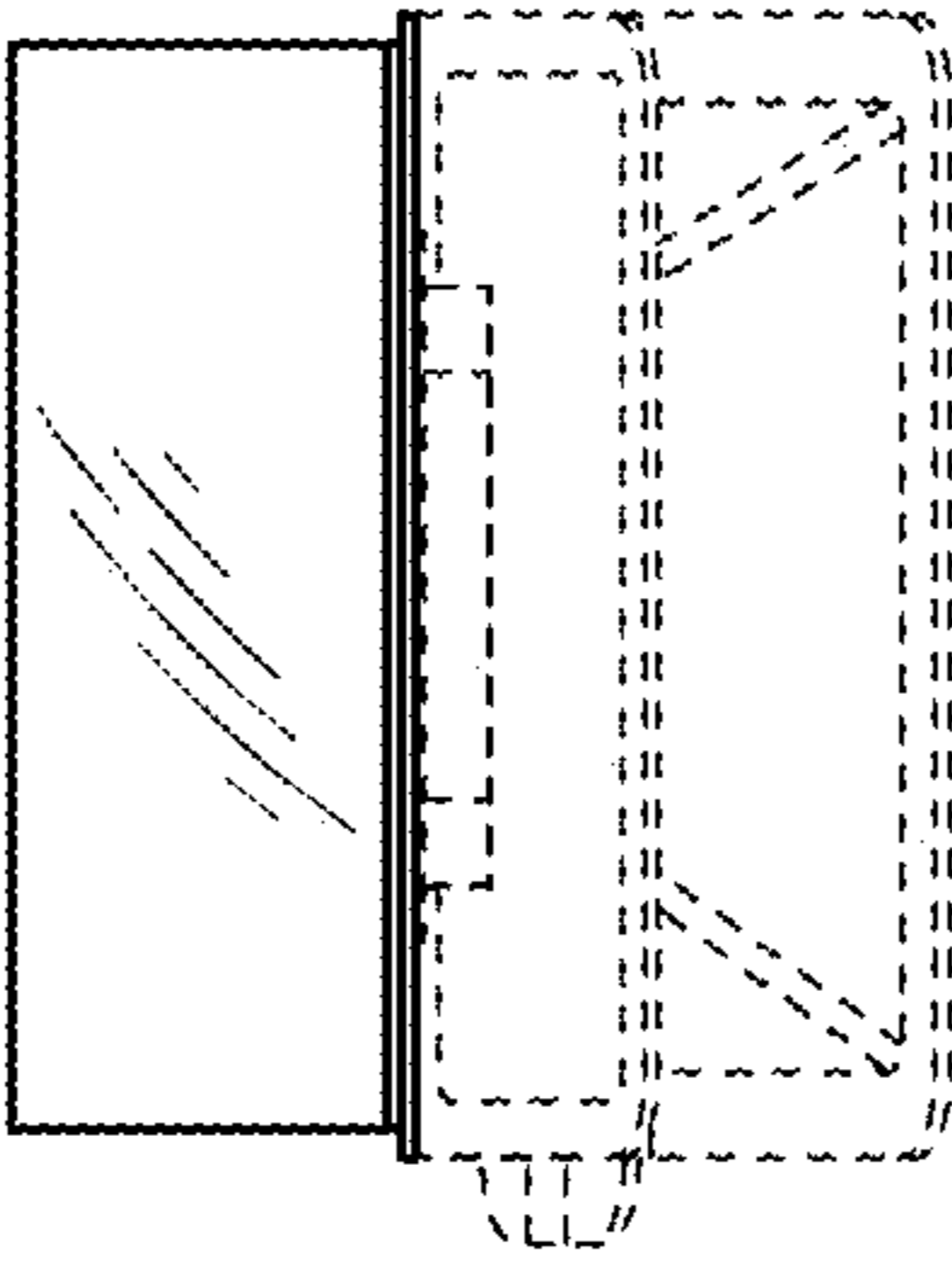


FIG. 4

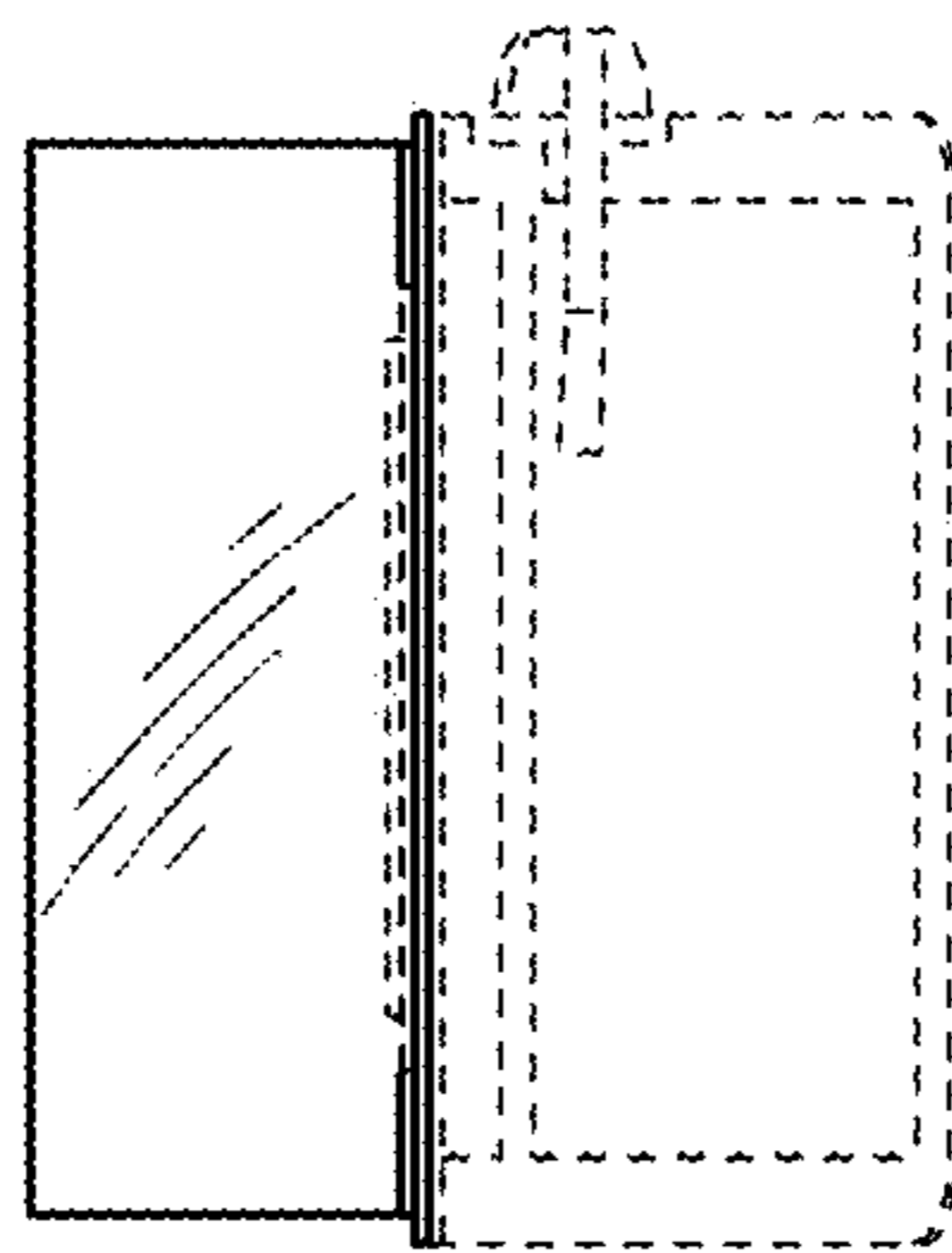


FIG. 5

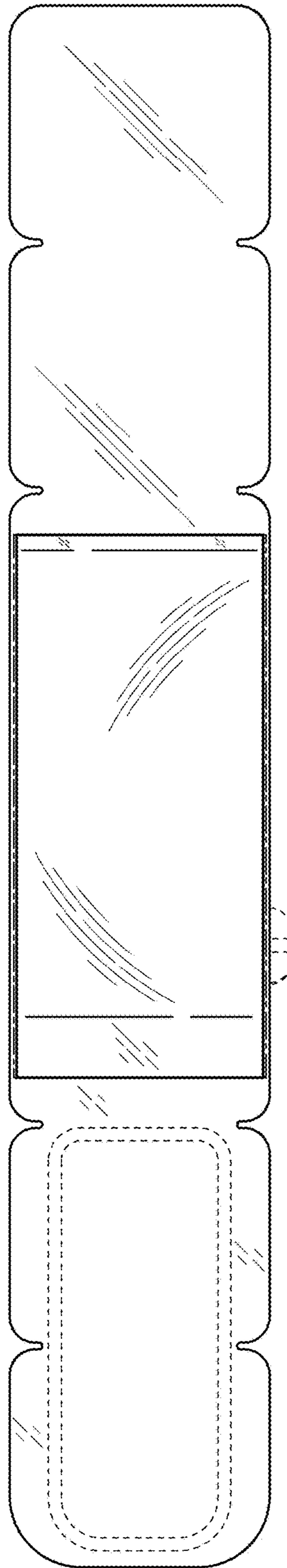


FIG. 6

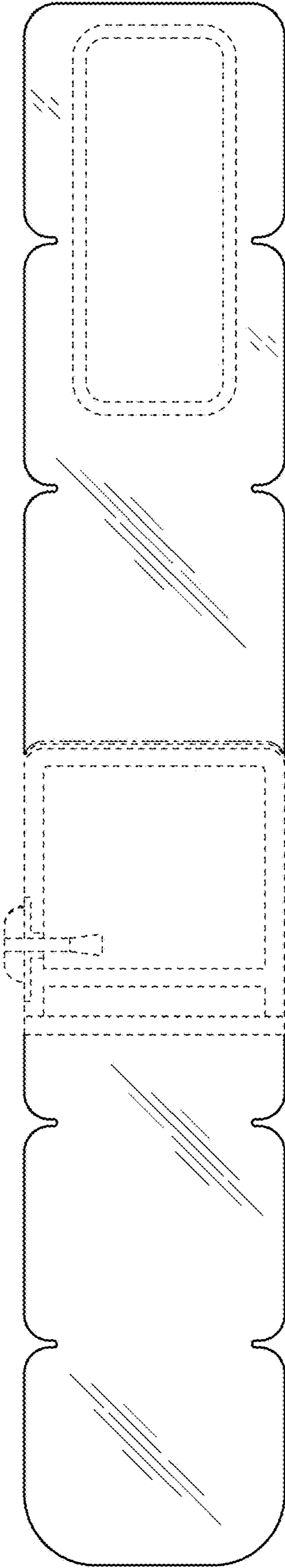


FIG. 7